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INDEX TO
The Gazette of India.

JANUARY TO JUNE 1887.

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CALCUTTA, SATURDAY, JANUARY 1, 1887.

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SUPPLEMENT NO. I.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 14th August 1885, and in accordance with the provisions of section 18, sub-section (1) of the Indian Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.
2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable:—
 - (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations;

- (b) Heat test for nitro-glycerine preparations ;
- (c) Heat test for blasting gelatine and gelatine dynamite ;
- (d) Test for liquefaction of blasting gelatine and gelatine dynamite ;
- (e) Test for liability to exudation of blasting gelatine and gelatine dynamite.

3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.

4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.

5. The tests specified above shall be applied in the following manner:—

HEAT TEST FOR NITRO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITRO-GLYCERINE PREPARATIONS.

Apparatus required.

1. Test-tubes from $5\frac{1}{4}$ inches to $5\frac{1}{2}$ inches long, and of such diameter that they will hold from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.

2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a hook of glass or platinum to hold the test-paper.

3. The heating apparatus, as prescribed with the original Government heat test.* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

Materials required.

a. *Test-paper.*—The test-paper is prepared as follows:—45 grains of white starch, previously washed with cold water, are added to $8\frac{1}{4}$ ounces of distilled water, the mixture is stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (*i.e.*, which has been re-crystallized from alcohol) are dissolved in $8\frac{1}{4}$ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or corked bottles and in the dark. The dimensions of the pieces of test-paper used are about $\frac{1}{10}$ inch by $\frac{1}{8}$ inch (10 mm. by 20 mm.)

b. *Standard tint paper.*—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted solution equals the tint produced by the Nessler test in 100 cc. water containing 0.000075 grm. of ammonia or 0.00023505 grm. of chloride of ammonium. With this caramel solution lines are drawn on strips of white filter paper† by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from $\frac{1}{8}$ mm. to 1 mm. ($\frac{1}{80}$ th of an inch to $\frac{1}{25}$ th of an inch).

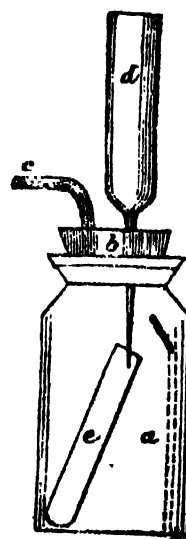
Preparation of the Sample to be tested.

a. *Apparatus required.*—A wide-mouthed bottle (a) of about 6 oz. capacity, to which is fitted an India-rubber stopper (b) having two perforations. Through one of these passes the bent tube (c), through the other the filtering tube (d). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (e) to receive the nitro-glycerine filtering through (d).

b. *Mode of Operation.*—About 400 grains of dynamite, finely divided, are placed into the filtering tube (d) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitro-glycerine has been displaced. The bent tube (c) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (e), and the operation is stopped before the water reaches the narrow part of the filtering tube.



* A globe of copper or other suitable material may be used instead of the glass globe, and any efficient gas regulator, such as a Page's regulator, may be substituted in place of Scheibler's regulator.

† This paper must be carefully washed with distilled water in the first instance to remove any traces of bleaching matter, and dried.

If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.

Application of the Test.

The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° F.) to a depth of 2½ inches. 50 grains of nitro-glycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cork carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is *not less* than 15 minutes.

HEAT TEST FOR NITRO-GLYCERINE PREPARATIONS.

Fig. I.

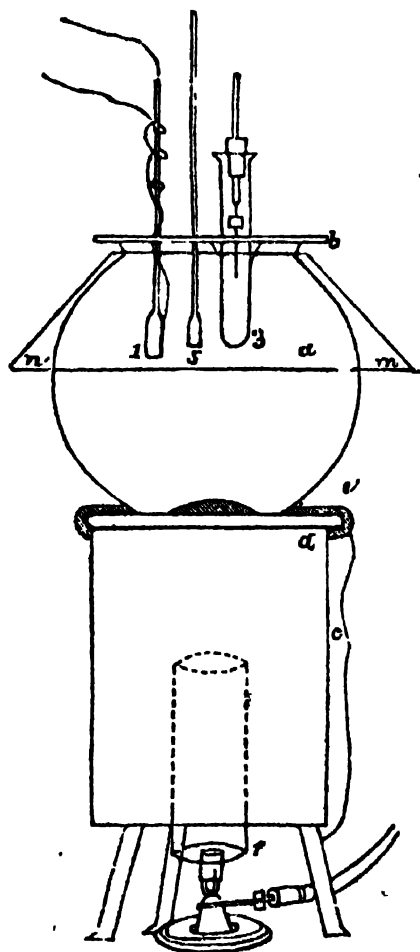


Fig. II.

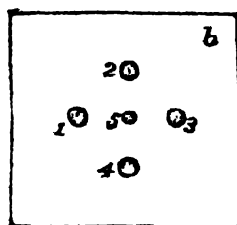


Fig. III.

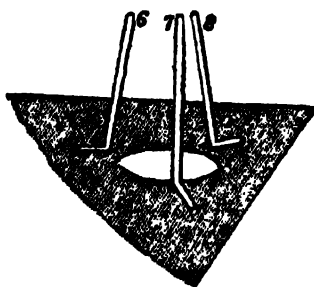
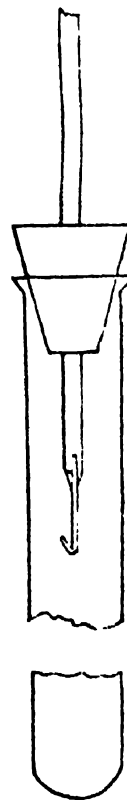


Fig. IV.



Apparatus required.—1. A spherical glass vessel (Fig. I.) about 8 inches diameter (a), filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (b), rests on a tripod stand about 14 inches high (c), covered with coarse iron-wire gauze (e), and surrounded with a screen of thin sheet copper (d). Within this is placed an argand burner (f) with glass chimney. Over the glass globe is placed a common green paper lamp shade (m, n). The cover (b) has five holes arranged as seen in Fig. II.; No. 5 to receive the thermometer; No. 1, the regulator; No. 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III. turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

2. Scheibler's temperature regulator.
3. Two cells of Le Clanche's battery No. 1.
4. A few yards of insulated copper wire.
5. Test-tubes about $\frac{3}{4}$ inch diameter, and not less than 5 inches long.
6. Glass rod with a flat head—of sufficient length to reach to the bottom of test-tubes.
7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
8. A thermometer with range not less than from 30° to 212° Fahrenheit.
9. A minute clock.

Materials required.—The test-paper is prepared as follows:—45 grains of white starch are added to 8½ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in 8½ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about $\frac{1}{2}$ inch by $\frac{5}{8}$ inch. The paper should be preserved in a well-stoppered or corked bottle.

Preparation of Samples for Testing.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges) is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about half of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 1½ inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

Test for liability to exudation of blasting gelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

ESTABLISHMENTS.

The 29th December, 1886.

No. 427.—APPOINTMENT.—Mr. L. Neill, C.S., Secretary to the Chief Commissioner of the Central Provinces, to officiate as Commissioner of the Nagpur Division, during the absence on furlough of Mr. F. Venning, C.S., or until further orders.

JUDICIAL.

The 31st December, 1886.

No. 1891.—His Excellency the Viceroy and Governor-General is pleased, on the representation of the Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh, to permit the title of "Honourable" to be borne by the Members of His Honour's Legislative Council.

No. 1892.—Under the provisions of 24 and 25 Vic., Cap. 67, Section 35, the Governor-General in Council is pleased to appoint Saturday, the 8th of January, 1887, for the first meeting of the Council of the North-Western Provinces and Oudh for the purpose of making Laws and Regulations.

POLICE.

The 30th December, 1886.

No. 593.—The services of Mr. E. Muspratt, Assistant Superintendent of Police, in charge of the District Police, Maldah, are placed at the disposal of the Chief Commissioner of Assam.

ECCLESIASTICAL.

The 30th December, 1886.

No. 334.—The Reverend Robert Augustine Storrs, B.A., has been appointed a Junior Chaplain on the Bengal (Lahore) Ecclesiastical Establishment, to fill an existing vacancy.

A. P. MACDONNELL,
Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 30th December, 1886.

No. 2415 G.—The services of Mr. C. F. Gilbert, Executive Engineer, 4th grade, at present employed under the Kashmir Durbar, are replaced at the disposal of the Public Works Department, with effect from the date on which he may be relieved of his duties.

No. 2417 G.—The furlough for six months granted to Mr. J. G. Cordery, C.S., Resident at Hyderabad, in Foreign Department Notification No. 536 G., dated the 18th March, 1886, is extended by two days.

The 31st December, 1886.

No. 2428 G.—The services of Colonel A. F. Dobbs, Madras Staff Corps, Judicial Superintendent of Railways, Hyderabad, are replaced at the disposal of the Military Department, with effect from the 1st January, 1887.

W. J. CUNINGHAM,
Offg. Secretary to the Government of India.

Notification by the Government of Bombay in the Political Department dated the 18th December, 1886.

No. 7478.—In exercise of the power conferred by section 3 of the Scheduled Districts Act, XIV of 1874, the Governor of Bombay in Council is pleased, with the previous sanction of the Governor-General in Council, to declare that each of the enactments mentioned in the schedule hereto annexed is in force in the Island of Perim to the extent mentioned in the third column of the said schedule.

2. Nothing herein contained shall be deemed to affect the operation of any enactment in force in the Island of Perim, and not mentioned in the said schedule :—

Schedule.

No. and year of enactment.	Subject.	Extent to which in force.
<i>Bombay Regulation.</i>		
XXV of 1827	State prisoners	The whole Regulation, except the first clause of section 4 and the words "or the Judge on circuit" in the second clause of the same section; section 6; the last twenty words of the preamble, and the last five words of section 7.
<i>Acts of the Governor-General in Council.</i>		
X of 1841	Registration of ships	The whole Act, except section 13; in sections 2, 3, 4, 5, 6, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 21, 23, 24, and 25 the first six words; in section 8 the first fourteen words; in section 26 the first eight words, and, except in so far as the said Act is amended by the Indian Merchant Shipping Act, 1883, section 38.

Acts of the Governor-General in Council—continued.

No. and year of enactment.	Subject.	Extent to which in force.
V of 1843	Slavery	The whole Act, except in section 1 the first seven words; in sections 2 and 3 the first eight words, and in section 4 the first six words.
XX of 1847	Copyright	The whole Act, except sections 4 and 17; in section 3 the first six words and the words "and that;" in section 5 the first eleven words and the words "and that," and "without being subject to any stamp or duty;" in section 6 the first five words, and the words "and that;" in section 7 the first five words, and the words "after the passing of this Act," and "in such part of the said territories," and from "if he shall have so offended" down to "charter," and from "to a special" to "no Zilla Court;" in sections 8 and 9 the first twelve words; in sections 10 and 11 the first six words; in sections 12 to 16, both inclusive, the first five words; in section 13 the word "that" where it occurs after the words "Trove and," and in section 16 the words "actions, suits, bills."
XI of 1850	Amending Act X of 1841 .	The whole Act except section 1.
XXXIV of 1850 . .	State prisoners	The whole Act.
XXX of 1852	Naturalization of aliens .	The whole Act except section 9, and in the schedule the words "as dependent thereon and that I will be true and faithful to the East India Company."
XXIV of 1855	Substituting penal servitude for transportation in the case of European and American convicts.	The preamble; section 1, except the words "after the commencement of this Act," "in the possession, and," "the East" and "Company;" and sections 2, 3, 4, 8, 13, 14 and 15.
XI of 1856	Desertion by European soldiers.	The whole Act, except in the title and preamble the words "and of the East India Company;" in section 2 the words "or for any of the settlements of Prince of Wales' Island, Singapur and Malacca" and "Joint Magistrate;" in section 4 the words and figures "Act No. XIV of 1849 or;" and in sections 5, 6, and 7 the words "Joint Magistrate."
III of 1858	State prisoners	The whole Act, except section 1.
I of 1859	Merchant seamen	The whole Act, as amended by the Indian Merchant Seamen's Act, 1876, and the Indian Merchant Shipping Act, 1883, except sections 1, 17, 21, 81, 82, 100, 101, and 102; in section 63 the words "or in any station of the Settlement of Prince of Wales' Island, Singapur and Malacca, to the Court of Judicature there;" in section 67 the words "and in the Straits Settlement in such manner as the Governor shall notify," and in section 112 the last eleven words.
III of 1859	Patents	The whole Act, as amended by the Patterns and Designs Protection Act, 1872, except sections 13, 36, and 37.
XV of 1859	Excise duty on spirits used in arts and manufactures.	The whole Act, as amended by the Indian Tariff Act, 1882, section 6.
XVI of 1863	Foreigners	The whole Act, except the last fifteen words of section 24.
III of 1864	Whipping	The whole Act, except sections 7 to 12 (both inclusive).
VI of 1864	Mofussil Small Cause Courts	The whole Act, except sections 8 to 11 (both inclusive); section 19; sections 22 to 28 (both inclusive); sections 42 and 47; in section 2 from the beginning down to and including the words "Provided that," and from and including the words "and all suits" down to the end of the section; in section 12 the words "or District" "and for constituting these officers Registers of Deeds," so much as relates to the trial of small suits in military bazars, cantonments, and stations in the Presidency of Madras, and the last twenty-one words; in section 13 the last nineteen words; and in section 32 the words "in the manner prescribed in the twenty-second section of this Act" and "contained in the twenty-second, twenty-third, twenty-fourth and twenty-fifth sections of this Act."
XXV of 1867	Printing presses	The whole Act, except sections 2 and 23.
I of 1870	Quarantine	The whole Act.

Acts of the Governor of Bombay in Council.

VII of 1867	District Police	The whole Act, except sections 2, 12, and 40, and the last nine words of section 23.
II of 1874	Regulation of Jails . . .	The whole Act, as amended by Bombay Act II of 1882, except section 1, and the first twenty-three words of section 6, and the first thirteen words of section 7.

By order of His Excellency the Right Honourable the Governor in Council.

W. LEE-WARNER,

Acting Secretary to Government.

MILITARY DEPARTMENT.*Fort William, the 31st December, 1886.***APPOINTMENTS.****ORDNANCE DEPARTMENT.**

No. 859.—Major G. G. Monck-Mason, R.A., Commissary of Ordnance, 2nd class, to be Commissary of Ordnance, 1st class;

Major E. Wighton, R.A., Commissary of Ordnance, 2nd class, *additional*, is confirmed in that appointment;

Captain W. H. E. Dobie, R.A., Commissary of Ordnance, 3rd class, to be Commissary of Ordnance, 2nd class, *additional*;

With effect from the 8th October, 1886, *vice* Major G. Lamb, R.A., Commissary of Ordnance, 1st class, resigned.

Captain W. H. E. Dobie, R.A., Commissary of Ordnance, 2nd class, *additional*, is confirmed in that appointment;

Captain K. S. Dunsterville, R.A., Assistant to the Director General of Ordnance in India, to be Commissary of Ordnance, 2nd class, *additional*;

With effect from the 15th December, 1886, *vice* Major W. M. Campbell, R.A., Commissary of Ordnance, 2nd class, seconded on appointment as Assistant to an Inspector General of Ordnance.

Lieutenant L. G. Watkins, R.A., Commissary of Ordnance, 4th class, to be Assistant to the Director General of Ordnance in India, *vice* Captain Dunsterville. Dated 15th December, 1886.

No. 860.—Lieutenant S. V. Thornton, R.A., Officiating Commissary of Ordnance, 4th class, is confirmed in that appointment. Dated 1st November, 1886.

No. 861.—PERSONAL STAFF—

The Viceroy and Governor-General has been pleased to make the following appointment on His Excellency's Personal Staff:—

To be Honorary Aide-de-Camp, ex officio.

Lieutenant-Colonel F. W. Chatterton, General List, Infantry, Officiating Commandant, Administrative Battalion, Presidency Volunteers.

DISMISSALS AND REMOVALS.

No. 862.—The services of 1st grade Assistant-Apothecary John Richard Massey, of the Subordinate Medical Department, are dispensed with.

FURLOUGH AND LEAVE.

No. 863.—The undermentioned officer is granted furlough out of India with the necessary subsidiary leave:—

Surgeon J. T. W. Leslie, (m. c.) under note to rule VI of the regulations of 1875.

No. 864.—Major W. J. Heaviside, R.E., has been granted an extension of furlough by the Secretary of State for India, (m. c.) for 181 days.

LONDON GAZETTE.

No. 865.—The following extracts are published for general information:—

"London Gazette" dated the 26th November, 1886, page 5795.

India Office, 26th November, 1886.

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Military Forces made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major and Brevet Lieutenant-Colonel George Robert James Shakespear. Dated 7th September, 1886.

To be Major.

Captain Alfred George Yaldwyn. Dated 14th September, 1886.

Lieutenants to be Captains.

Edward William Fane Martin.

Arthur Arnold Barrett.

Hugh Roddam Tate.

Howard Goad.

John Eccles Nixon.

John Mark Anthony Retallick.

James Alexander Bell.

Eaton Aylmer Travers.

Cecil Barry Brownlow.

George Augustus Williams.

Walter Cook.

Alan Coddington Batten.

Ernest William Cunliffe.

Laurence Julius Elliott Bradshaw.

Dated 10th September, 1886.

John Graham Smith.

Alexander Edward Pelham Burn.

George William Younghusband.

Dated 21st September, 1886.

BENGAL CAVALRY.

To be Lieutenant-Colonel.

Major Henry Arthur Fletcher. Dated 4th September, 1886.

BENGAL INFANTRY.

To be Lieutenant-Colonels.

Major William Ironside Bax. Dated 4th September, 1886.

Major and Colonel John Howard Broome. Dated 18th September, 1886.

Major Eric Colvin Sutherland Jackson. Dated 20th September, 1886.

BENGAL MEDICAL ESTABLISHMENT.

To be Deputy Surgeon-General.

Brigade-Surgeon George Farrell, C.B. Dated 2nd September, 1886.

* * * * *

"*London Gazette*," (Supplement) dated the 26th November, 1886, pages 5975 and 5976.

War Office, November 25th, 1886.

The Queen has been graciously pleased to give orders for the following Promotions in, and Appointments to, the Most Honourable Order of the Bath:

To be Ordinary Members of the Military Division of the Second Class, or Knights Commanders of the said Most Honourable Order, *viz.*:—

Lieutenant-Colonel and Colonel Francis Booth Norman, C.B., Bengal Staff Corps.

* * * *

To be Ordinary Members of the Military Division of the Third Class, or Companions of the said Most Honourable Order, *viz.*:—

Lieutenant-Colonel and Colonel Philip Henry Farrell Harris, Bengal Staff Corps.

* * * *

Deputy Surgeon-General John McNeale Donnelly, M.D., Indian Medical Department.

Lieutenant-Colonel Arthur Frederick Laughton, Madras Staff Corps.

Lieutenant-Colonel James Graham Robert Douglas Macneill, Madras General List, Infantry, Deputy Assistant Quartermaster-General, Madras.

The Queen has further been pleased to confer upon the undermentioned Officers the distinction of Companion of the "Distinguished Service Order," *viz.*:—

* * * *

For Operations in Burmah.

Captain Bernard Channer, Bengal Staff Corps.

* * * *

Captain Jenico Edward Preston, Madras Staff Corps.

Lieutenant William Knox Downes, Bengal Staff Corps.

*War Office, Pall Mall,
26th November, 1886.*

The Queen has been graciously pleased to approve of the following promotions being conferred upon the undermentioned Officers, in recognition of their services during the operations in Burmah. Dated 17th May, 1886:—

To be Colonels.

Lieutenant-Colonel Montague Protheroe, C.S.I., Madras Staff Corps.

* * * *

BREVET.

To be Lieutenant-Colonels.

* * * *

Major William Bannatyne Warner, Madras Cavalry.

* * * *

Major George Simpson, Madras Staff Corps.

Major Rowland Henry Thomas Hill, Madras Infantry.

* * * *

INDIAN MEDICAL DEPARTMENT.

Surgeon-Major Charles Sibthorpe to be Brigade Surgeon.

"*London Gazette*," dated the 30th November, 1886, page 5983.

India Office, 30th November, 1886.

The Queen has approved of the following admissions to the Staff Corps made by the Government of India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant Oliver Carleton Armstrong, from the Royal Irish Rifles. Dated 26th January, 1883, but to rank from 23rd April, 1879.

Lieutenant Augustus Blair Mayne, from the Leinster Regiment. Dated 8th April, 1885, but to rank from 1st July, 1881.

Lieutenant Richard Pennefather Warren, from the Leinster Regiment. Dated 24th December, 1884, but to rank from 22nd October, 1881.

Lieutenant David Beames, from the South Yorkshire Regiment. Dated 1st February, 1885, but to rank from 9th September, 1882.

Lieutenant Alexander Loch Stuart Ogilvie, from the Worcestershire Regiment. Dated 28th April, 1885, but to rank from 10th March, 1883.

Lieutenant Frederick Cholmondeley Dering Amesbury, from the South Yorkshire Regiment. Dated 23rd May, 1885, but to rank from 25th August, 1883.

PROMOTIONS.

No. 866.—The following promotion is made, subject to Her Majesty's approval:—

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major John Edward Paget Mosley,—29th December, 1886.

No. 867.—**PUNJAB FRONTIER FORCE—**
5th Punjab Cavalry.

Jemadar Wáris Ali to be Ressaidar, and Duffadar Akbar Sháh to be Jemadar, *vice* Ressaidar Myodeen Sháh, dismissed,—

With effect from the 23rd August, 1886.

VOLUNTEER CORPS.

Cossipore Artillery Volunteers, "B" Battery.

No. 868.—Lieutenant William Smith resigns his commission.

E. H. H. COLLEN, Lieut.-Colonel,
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 31st December, 1886.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Commissioned Officer, on the date specified, was received in the Military Department between the 25th and the 31st December, 1886.

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS.
Medical Staff	Deputy Surgeon-General R. Wolseley, M.D.	22nd December, 1886.	Meerut.		

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 27th December, 1886.

No. 357.—The services of the undermentioned officers are placed at the disposal of the Government of Bombay for employment on Railways:—

Mr. H. H. Gahan, Executive Engineer, 3rd grade, on return from furlough.

Mr. E. H. Stone, Executive Engineer, 2nd grade, from Establishment under Director-General of Railways.

No. 358.—The services of the undermentioned officers are placed at the disposal of the Government of Bombay for employment on the Godra-Rutlam Railway Survey:—

From Madras Railway Surveys.

Mr. W. G. Gilchrist, Executive Engineer, 2nd grade.

From North-Western Provinces and Oudh.

Mr. R. R. Dease, Executive Engineer, 4th grade.

Mr. E. W. S. Douglas, Executive Engineer, 3rd grade.

From Establishment under Director-General of Railways.

Mr. E. G. J. McCudden, Executive Engineer, 2nd grade, sub. *pro tem.*

Babu Kali Podo Sen, Executive Engineer, 4th grade, sub. *pro tem.*

From Central Provinces.

Mr. W. Slane, Assistant Engineer, 2nd grade.

No. 359.—The services of Mr. W. H. Parker, Superintending Engineer, 1st class, are, on return from furlough, placed at the disposal of

the Government of Bombay for employment on the Godra-Rutlam Railway Survey.

The 30th December, 1886.

No. 361.—Mr. G. E. Thomas, Superior Revenue Establishment of State Railways, Locomotive Department, is promoted from class II to class I, grade 3, with effect from the 1st January, 1887.

No. 362.—Mr. W. H. Chase, class III, Superior Revenue Establishment of State Railways, Locomotive Department, is promoted temporarily to class II, with effect from the 8th September, 1886, while holding locomotive charge of the Northern Bengal State Railway, or until further orders.

The 31st December, 1886.

No. 363.—Mr. F. F. Hensley, Deputy Examiner of Accounts, 1st grade, is promoted to Examiner, 4th class, 3rd grade, temporary rank, with effect from 6th December, 1886.

TELEGRAPH.

The 29th December, 1886.

No. 360.—The following reversions are made in the Indian Telegraph Department, with effect from 8th December, 1886, consequent on the return to duty of Mr. J. F. Bevan, Superintendent, 2nd grade:—

Names.	From	To
Mr. E. A. Boyd	Officiating Superintendent, 3rd grade.	Superintendent, 4th grade.
Mr. F. Kinsman	Officiating Superintendent, 4th grade.	Superintendent, 5th grade.
Sir W. M. N. Young, Bart.	Officiating Superintendent, 5th grade.	Assistant Superintendent, 1st grade.

W. S. TREVOR, *Colonel, R.E.,*
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 1, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

	R	a.	p.
Subscription for <i>Gazette</i> and Supplement per annum	15	0	0
Postage	5	8	0
Subscription for Supplement only	5	0	0
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Parts IV, V, and VI of the *Gazette of India*, containing the Acts, Bills and Debates of the Legislative Council, may be subscribed for separately from the other Parts of the *Gazette*. The annual subscription for the three Parts is Rs 4 per annum, payable in advance. When sent by post, Rs 2-8 per annum additional will be charged for postage. For a single copy of the three Parts, 4 annas will be charged; postage according to weight.

By an order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

NOTICE.

It is hereby notified for general information that a Convocation of the University of Calcutta for conferring degrees will be held at the Senate House, College Street, on Saturday, the 8th January, at 3 P.M.

Graduates of the University in Academic costume are admissible on presenting themselves at the Senate House at 2 P.M.

CHARLES H. TAWNEY,
Offg. Registrar.

SENATE HOUSE,
The 21st December, 1886.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Calcutta, the 17th December, 1886.

No. 35.—The services of 1st grade Assistant Apothecary C. J. Maher are permanently placed at the disposal of the Government of Bengal.

The 21st December, 1886.

No. 36.—The undermentioned Assistant Surgeons having passed the prescribed examination are promoted to the next higher grade, with effect from the dates specified:—

Present rank.	Name.	Grade to which promoted.	With effect from
2nd grade	Doorga Das Sen	1st grade	1886, 15th July
3rd "	Nitya Lal Basark	2nd "	16th April
3rd "	Mahendra Nath Ray	2nd "	1st Nov.

B. SIMPSON, M.D.,

Surgeon-General with the Govt. of India.

AGENT TO THE GOVERNOR GENERAL, BALUCHISTAN, P. W. D.

NOTIFICATIONS.

Quetta, the 6th December, 1886.

No. 118.—Mr. W. B. Starky, Assistant Engineer, 2nd Division, Frontier Road, is granted three months' privilege leave, with effect from 7th January, 1887, or such subsequent date as he may avail himself of it.

No. 119.—Mr. O. Ollenbach, Assistant Engineer, 2nd Division, Frontier Road, is granted two months' privilege leave, with effect from 15th December, 1886, or such subsequent date as he may avail himself of it.

W. H. KING,

Offg. Joint Secy. to Agent to Govr. Genl.,

Baluchistan, P. W. Dept.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 24th December, 1886.

No. 4446.—First Class Hospital Assistant Emam Buksh was in medical charge of the Gwalior Residency from the 10th March, 1886, to 25th November, 1886.

By Order,

F. L. PETRE,

1st Asst. Agent to the Govr. Genl.

for Central India.

AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 22nd December, 1886.

No. 3095 G.—With reference to this Office Notification No. 763 G., dated the 10th April, 1886, Colonel P. W. Powlett, on return from furlough, resumed charge of the Western Rajputana States Agency from Lieutenant-Colonel H. P. Peacock on the afternoon of the 10th December, 1886.

By Order,

E. G. COLVIN,

1st Asst. to the Agent to the Govr. Genl.

CHIEF COMMISSIONER OF AJMERE- MERWARA.

NOTIFICATION.

The 24th December, 1886.

No. 60 C.—In accordance with the provisions of Section 15, Act V of 1861, the Chief Commissioner is pleased to direct that the inhabitants of the village of Dilwara in the Ajmere District shall be charged for a period of eight months

from March 1st to November 1st, 1886, with the cost of maintaining the additional police force marginally noted in order to prevent the recurrence of the disturbances occurring in that village.

Pay of one Head Constable at Rs 10 per month.

Pay of four Constables, 1st grade, at Rs 8 per month.

Clothing allowance at annas 8 per man.

Pension charges at $\frac{1}{4}$ of salary.

Contingencies at $\frac{1}{2}$ on salary.

By Order,

E. G. COLVIN,

1st Asst. to the Agent to the Govr. Genl.

RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 21st December, 1886.

No. 3402-7396.—Under Section 357 of the Code of Criminal Procedure, the undermentioned officer is authorized to take down the evidence of witnesses with his own hand in the English language:—

Mr. Abdul Rahiman, 2nd Magistrate in the Civil and Military Station of Bangalore.

By Order,

DONALD ROBERTSON, Major,

Assistant to the Resident.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATION.—ESTABLISHMENT.

Calcutta, the 29th December, 1886.

No. 116.—Mr. J. W. A. McNair, Class III of the State Railway Superior Revenue Establishment, Stores Department, is, in the interests of the public service, transferred to the Bellary-Kistna State Railway from the Bilaspur-Etawah Railway.

H. F. HANCOCK, Major-Genl., R.E.,

Offg. Director-General of Railways.

TREASURE TROVE.

NOTICE.

It is hereby notified under Section 5 of the Indian Treasure Trove Act (VI of 1878) that, on or about the 12th day of August, 1886, the treasure consisting of the jewels as described below, and valued in the aggregate at Rs 56-3-4, was found in the compound of the house belonging to Chitiprolu Narasimham of Shermah-medpet, a village in the Nandigama Taluk, Kistna District, in the Madras Presidency:—

Name.	No.	Weight in tolas.	Value.
A large silver leg ornament	25	4½	R a. p. 3 1 6
An ornament called ambarsur-billa, engraved with a serpent's head attached to silver chain	1	4½	4 8 0
Silver chain of keys	1	2½	2 8 0
Small silver chain of keys	1	½	0 12 0
Leg ornament, called pillali made of mixture of silver and copper worn by Lambadas	1	½	0 6 0
Silver head ornament	1	½	0 2 0
Silver plates	2	½	0 0 9
Small pieces of silver	10	½	0 3 0
Gold neck ornament, called addigalu	12	½	5 8 0
Gold ear ornament, called talukubamili	2	½	4 4 0
Gold ear ornament, called bagadalu	2	½	2 0 0
Gold ear ornament, called maddikayalu	2	½	1 12 0
Gold beads in a necklace, called meruguzundlu	9	½	4 0 0
Gold beads, called miriyalu gundlu	8	½	2 12 0
Gold beads, called birikilu	2	½	3 14 0
Gold beads worn on the ear, called merugugudulu	9	½	2 0 0
Gold ear ornament, called nagupadigi	1	½	0 10 0
Gold earring wire, called antupogu tigilu	15	½	0 8 0
Gold plates worn by married women, called gundupusklu	2	½	1 8 0
Gold sundry pieces	6	½	0 12 0
Brass sheet, pieces	1	½	0 0 1
Gold ring, set with nine kinds of precious stones	1	½	8 0 0
Box made of mixed metal	1	30	0 4 0
TOTAL	...	...	56 3 4

All persons claiming the treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Kistna, at his office, on the 21st day of February, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

B. RAJA RAO,
for Acting Collector.

KISTNA DISTRICT COLLECTOR'S OFFICE,

MASULIPATAM,

The 20th December, 1886.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 14th March, 1886, treasure consisting of a thousand gold fanams equal in value to about Rs 250, was found in a copper pot by Mullenkili Sri Kumaren Nambudiri, in one of the walls of a house (in the course of its dismantlement) in the Iruvetti Amsam of the Ernad Taluk, Malabar District, in the Presidency of Madras.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Malabar, at his office on the 27th May, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 10th November, 1886, treasure consisting of sixty-three gold fanams, valued at Rs 15-12, was found by one Puthan Madathil Raman Nayar, in the site of an old dismantled house, in the Irumpuli Amsam of the Ernad Taluk, Malabar District, in the Presidency of Madras.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Malabar, at his office on the 27th May, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

B. M. D'CRUZ,

Treasury Deputy Collector,
for Collector.

MALABAR COLLECTOR'S OFFICE,

CALICUT,

The 22nd December, 1886.

Descriptive Return of a Deserter from the 1st Battalion, The King's Own Borderers, dated at Meerut, this 25th day of December, 1886.

Number, Rank, and Name, —No. 949, Private Thos. Downie.	Place of Desertion,—Meerut.
Age,—22 years 5 months.	Date of Enlistment,—
Height,—5 feet 5 inches.	At what Place Enlisted,—
Colour of—	Parish and County in which Born,—
Complexion, fresh; Hair, light brown; Eyes, grey.	Marks,—Tattoo, letters T. D. and anchor, left forearm.
Date of Desertion,—22nd December, 1886.	Trade,—
	Dress,—Regimentals.
	REMARKS,—

C. L. WOOLLCOMBE, Lieut. & Adj.,

Comdg. 1st Battn., The King's Own Borderers.

Descriptive Return of a Deserter from the 1st Battalion, The King's Own Borderers, dated at Meerut, this 25th day of December, 1886.

Number, Rank, and Name, —No. 1017, Private William Johnson.	Date of Enlistment,—
Age,—22 years 5 months.	At what Place Enlisted,—
Height,—5 feet 5 inches.	Parish and County in which Born,—
Colour of—	Marks,—Scar outside of left eye.
Complexion, fresh; Hair, brown; Eyes, blue.	Trade,—
Date of Desertion,—22nd December, 1886.	Dress,—Regimentals.
Place of Desertion,—Meerut.	REMARKS,—Has an impediment in his speech.

C. L. WOOLLCOMBE, Lieut. & Adj.,

Comdg. 1st Battn., The King's Own Borderers.

POST OFFICE.

NOTIFICATIONS.

*Calcutta, the 12th December, 1886.***Revised Rules relating to Remittances by Telegraphic Money Orders.**

1. With effect from 1st January 1887, the commission for the issue of inland telegraphic money orders will be charged at the following reduced rates:—

	<i>R</i>	<i>a</i>
On sums not exceeding <i>R</i> 10	1	0
" exceeding <i>R</i> 10, but not exceeding <i>R</i> 25	1	4
" " " 25, " " " 50	1	8
" " " 50, " " " 75	1	12
" " " 75, " " " 100	2	0
" " " 100, " " " 125	2	4
" " " 125, " " " 150	2	8
" " " 150, " " " 200	3	0
" " " 200, " " " 250	3	8
" " " 250, " " " 300	4	0
" " " 300, " " " 350	4	8
" " " 350, " " " 400	5	0
" " " 400, " " " 450	5	8
" " " 450, " " " 500	6	0
" " " 500, " " " 550	6	8
" " " 550, " " " 600	7	0

No additional charge will be levied for the telegram advising the remittance. The above rates will cover both postal and telegraph charges.

2. The maximum amount for which a single inland telegraphic money order can be issued, will be raised to *R*600: the minimum amount will be *R*1.

3. No telegraphic money order can include the fraction of a Rupee. Up to *R*150 these orders will be available for sums in even Rupees: beyond that limit the order must be for sums which are multiples of *R*10.

4. Under existing rules a private message can be added by the remitter to the telegram advising the remittance on payment of the prescribed separate charges. This will not be permissible under these revised rules.

5. The remitter will not be able in future to prepay a reply from the payee acknowledging the remittance; but he will obtain the ordinary money order acknowledgment by post.

Telegraphing amounts of foreign sterling money orders.

6. The amount of a foreign money order expressed in sterling can be telegraphed, as at present, to Bombay, whence the order will be communicated by post to the foreign country of payment. The limit of value for a single foreign money order expressed in sterling and telegraphed as above will be raised to £40, and no such money order may be for less than £1 or contain a fraction of £1. The rates of commission (including telegraph charges) will be as follows:—

	<i>R</i>	<i>a</i>
On sums not exceeding £ 5	1	8
" exceeding £ 5, but not exceeding £ 10	2	0
" " " 10, " " " 15	2	8
" " " 15, " " " 20	3	0
" " " 20, " " " 25	3	8
" " " 25, " " " 30	4	0
" " " 30, " " " 35	4	8
" " " 35, " " " 40	5	0

P. SHERIDAN,

*Offg. Depy. Dir. Genl. of the Post Office of India.**Letters marked "Care of Post Office."*

Allan, Mrs. W. G.	Fraser, Bernard.	Ogilvie, W. A.
Andrades, Mr. P. A.	Fraser, W. A.	Onarata, Galiano.
Andrews, Mrs.	Fredericks, H.	Page, Reginald.
Bartow, E. H.	Gell, Mrs.	Pinto, Miss.
Barclay, J.	Gosling, Ellis D.	Pollock, John.
Barnard, E. D.	Greenway, E. C. F.	Portman, C. B.
Batlhe, Col. A.	Greer, R. T.	Rancout, E. Maille.
Biermann, V.	Hammond, Mrs. E.	Read, Robert.
Higgs, Mrs. R.	Henderson, J. H.	Rochussen, S. E.
Blahop, Mrs. L. T.	Cleland.	Rode, Capt. J.
Bissett, Charles.	Hill, Mrs. Amy.	Ruddock, J. S. M.
Blaine, Mrs. R. S.	Hocking, S.	Scott, Mrs. W.
Boorkies, Mrs. L.	Jameson, J. N.	Selmes, F. W.
Box, Esq.	Jeffrey, Thomas.	Shaw, Miss M.
Boyd, Sidney.	Johns, E. H.	Shuldham, J. E.
Brackman, P. F. Drake.	Johnson, E. C.	Smith, J. M.
Bradbury, Mrs. E. H.	Kanys, C. H.	St. Annen, G. A.
Braddon, Capt. C. J. S.	Keisler, Dr. F. L.	Stanislaus, Walter
Bradley, Mr. R.	Kennedy, James.	Stevens, T.
Braner, P.	Kennedy, Mrs.	Sugget, Mrs. Thomas.
Bremmer, Esq.	Kennedy, W. S.	Sykes, J. H.
Briscombe, Miss A. E.	Kearney, R. S.	Tennant, E. P.
Brittain, J.	Knight, Mr.	Thibaud, P. T.
Budd, W. H.	Landsent, S.	Touzel, C. J. C.
Caws, Capt. A.	Leaf, W.	Travers, R. S.
Chapman, Rev. W. B.	Lee, A. W.	Underwood, C. A.
Chesney, K.	Lehbery, J. F.	Uryin, Dr.
Christian, Philip.	Leyland, H. N.	Vyner, Mrs. R.
Clark, R.	Lodder, Mr.	Walker, P. C.
Collins, G. G.	Mackenzie, Alex.	Walling, C. O.
Cowle, C. H.	Mackinnon, Mrs.	Watter, C. A. L.
Curry, Miss Annie.	McDougall, Eric S.	Welsh, Frank.
D'Silva, T. H.	Morecroft, Mrs. L.	Westwood, W. G.
Dundas, P. A. C.	Muirhead, Mrs.	Wid, H.
Easton, P. H.	Muller, F.	Windle, A. R.
Fisher, C. P.	Newlegate, F. A.	W. M. & Co.

Registered Letters.

Anderson, F. L.	Myoohas, M.	Shaw, Miss M.
Mc King, J.	Pacquet, Madame.	Shircore, A. A.
Moskowitz, Hermann.	Rochussen, E. S.	Stewart, L.

Unclaimed Letters held in the Barrackpore Post Office on the 27th December, 1886.

Arrakiel, M.	Math, A. J	York, W.
Bradford, T.	Owen, S.	Zacheriah, H. C.
Campbell, M.	Taylor, G.	
Holton, E. A.	Thomas, C. F. Major.	

E. HUTTON,

*Presidency Postmaster, Calcutta.**The 31st December, 1886.*

It is hereby notified for general information that the following Mail Despatches to Ceylon will be made from the Calcutta General Post Office during January, 1887:—

DATE OF CLOSING.	ROUTE.
4th January, 1887	By P. & O. Steamer from Bombay.
8th ditto	By P. & O. Steamer from Calcutta.
14th ditto*	By B. I. S. N. Co.'s Private Vessel.
18th ditto	By P. & O. Steamer from Bombay.
19th ditto*	By Star Line Private Vessel.
22nd ditto	By P. & O. Steamer from Calcutta.
26th ditto*	By B. I. S. N. Co.'s Private Vessel.
28th ditto	By French Steamer.

* These dates are subject to alteration in the event of departure of the vessel being delayed.

N.B.—The letter-box will close at 7 P.M. precisely, after which hour letters fully prepaid and bearing an extra postage stamp of four (4) annas on each cover will be received up to 7-30 P.M.

The rate of postage on letters conveyed by private vessels is two (2) annas per ½ oz. (pre-payment compulsory).

The postage on letters conveyed by the P. & O. and French Steamers is three (3) annas per ½ oz. (pre-payment optional).

Unclaimed Letters held in the Calcutta General Post Office on 29th December, 1886.

Bailey, G. L.	Gutlelling, M.	Peppe, Faaco.
Benjamin, A. D.	Haxell, C.	Seaton, F. F.
Chadbourne, B. W.	Ingram, T. D.	Thomson, C. H.
Foley, C. N.	O'Flaherty, R.	

The 1st January, 1887
SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1887	
Egypt, Europe, America, Cape Colonies through United Kingdom	4th Jan.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	3rd "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan	4th "	Ditto.
Australia, New Zealand and Tasmania	4th "	Ditto.
Madras and Colombo	8th "	Per P. & O. Str. Peking.
Straits and Hong-Kong	6th "	Per Str. A. Apar.
Rangoon and Moulmein	5th "	Ditto Suez.
Akyah, Kyauk Phyon, Sandoway and Rangoon	5th "	Ditto Busheer.

N.B.—On ordinary Mail days the letter-box will close at 7 P.M. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7.30 P.M.

On Foreign Mail day the letter-box will close at 5.30 P.M. and late letters will be received up to 9 P.M.

E. HUTTON,
Presidency Postmaster, Calcutta.

**GOVERNMENT CINCHONA
FEBRIFUGE.**

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *Rs. 4-8*; per eight-ounce tin, *Rs. 8-8*; per pound tin, *Rs. 16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the under-noted rates—per four-ounce tin, *Rs. 5-8*; per eight-ounce tin, *Rs. 10-8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight ounce tins, and twelve annas per pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

یہ دوا کوئیٹائیں کا خوب قائم مقام ہے اور کلکتہ کے ہوائیکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہر ایک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے اوتے جو کوئی ایک مشہد بیس پونڈ خرید لینے سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے تین کا چار روپیہ آٹھ آنے ; آٹھ اونس کے تین کا آٹھ روپیہ آٹھ آنے ; ایک پونڈ کے تین کا سولہ روپیہ آٹھ آنے

اور عوام الناس ہوائیکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے تین کا پانچ روپیہ آٹھ آنے ; آٹھ اونس کے تین کا سولہ روپیہ آٹھ آنے ; ایک پونڈ کے تین کا بیس روپیہ

یہ دوا کلکتہ کے بڑے بڑے دوائی اور دوسری دوا خانوں میں بکتی ہے ماسوائے قیہ مذکورہ بالا کے محصول قاف چار اور آٹھ اونس کے تین کا آٹھ آنے ; اور ایک پونڈ کے تین کا بارہ آنے

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 J. 851. Quilon Roads. By Navigating Lieutenant T. C. Pascoe, R.N., 1883. Rs 1.
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- N. 156. Cape Comorin to Cocanada, including the Island of Ceylon. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1876. Rs 12.

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- H. 1218. **Tuticorin Roadstead and Harbour.** Surveyed by M. Chapman, I.N., 1879. R1.
- G. 93. **Approaches to Jafnapatam.** Compiled from the latest Government Surveys, 1878. R1.
- G. 95. **Paumben Pass.** Surveyed by M. Chapman, I.N., 1878. R1.
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PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

Mr. Ezekiel E. D. Ezra is admitted a partner in our firm.

E. D. J. EZRA & CO.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

NOTICE.

The Forty-ninth Annual General Meeting of Subscribers of the above institution will be held

in the Town Hall, on Saturday, the 29th January, 1887, at 3 P.M., to receive the report of the Directors, and to consider such matters as may then be submitted.

By order of the Directors,

W. H. RYLAND,

Secretary.

CALCUTTA,

The 23rd December, 1886.



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PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third Publication.]

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 17th December, 1886:—

NO. 27 OF 1886.

A Bill to amend the Code of Criminal Procedure, 1882.

WHEREAS it is expedient to amend the Code of Criminal Procedure, 1882; It is hereby enacted as follows:—

1. In the definition of "Officer in charge of a Police-station" in section 4, clause (o), of the said Code there shall be substituted for the word "therefrom" the words "from the station-house", and for the words "present at the Police-station" the words "present at the station-house".

2. In section 312 of the said Code the word "four" shall be substituted for the word "two".

STATEMENT OF OBJECTS AND REASONS.

The primary object of this Bill is to amend section 312 of the Code of Criminal Procedure, 1882, the Hon'ble the Chief Justice and Judges of the High Court at Fort William having represented that, as the law at present stands, owing to the numerous absences from Calcutta of gentlemen whose names are on the special jury list, and to the necessity of excusing special jurors from attendance on sufficient grounds, it is found necessary to summon the same gentlemen very frequently, to their manifest inconvenience and to serious interference with their business avocations.

2. A Bill to amend the Code having thus become necessary, the opportunity has been taken to cure a defect which has been noticed by the Government of Bombay in the definition of the expression "Officer in charge of a Police-station."

ANDREW R. SCOBLE.

The 17th December, 1886.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 13. CALCUTTA, SATURDAY, JANUARY 1, 1887.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.
Telegraph.

**ADMINISTRATION REPORT OF THE INDIAN TELEGRAPH DEPARTMENT FOR THE
YEAR 1885-86.**

No. 248T., dated Fort William, December 27, 1886.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter from the Officiating Director General of Telegraphs, No. 503 T., dated 6th December 1886. and its enclosure, the Administration Report of the Indian Telegraph Department for the year 1885-86.

RESOLUTION.—The results of the year's working of the Department are even more satisfactory than those of the previous year. There has been again a large expansion of business, both as regards extension of the area of its operations, and increase in traffic and revenue. The length of lines was increased by 2,123 miles of new lines to a total of 27,510 miles. The length of wires was increased by 6,507 miles to a total of 81,480 miles; and there was also an increase of 176 in the number of Offices open to the public. While, on the other hand, the number of messages sent from Departmental Offices only was 2,289,938, showing an increase of 271,841, or more than 13 per cent. over the number for the previous year; and the message revenue also increased by Rs. 4,63,025.

2. Since the year 1883-84 the length of lines has been increased by 17·9 per cent., the number of Offices by 27·7 per cent., and the revenue from messages only (excluding those sent from other than Departmental Offices) has risen by 23 per cent., whilst the working expenses are less by 3·4 per cent. than they were in 1883-84.

3. The working of the traffic also has again improved; a very considerable advance has been made in raising the (already high) standard of efficiency, as regards both speed and accuracy of transmission.

4. The development of the policy of opening out Offices worked by Departmental Agency in connection with the Post Office; and the system which has attended the introduction (four years ago) of the system

messages, have largely contributed to the effective working of the Department. Of the total number of Departmental Offices now open more than two-thirds are worked by extra Departmental Agency; and of the total traffic no less than 63·15 per cent. is carried on the deferred system, to the great relief of the Offices and lines.

5. It has thus been found possible to vastly increase the business of the Department and the facilities it affords to the public, with a comparatively very small increase of charges, and at the same time to carry out, with the ordinary staff, the extensive special works which military and political requirements have from time to time rendered necessary. The rapidity and efficiency with which these special demands have in all cases been met, reflect the highest credit on the Officers concerned, and on the administration of the Department.

6. The progress that has been made in the development of the Department since the introduction of the reforms noted above, has been very marked. In 1881-82, neither of them were in operation, and since then the number of Departmental Offices has been nearly doubled; the gross revenue has risen from ₹38,54,212 in 1881-82 to ₹51,10,986 in 1885-86; the charges against Revenue Account have increased from ₹32,35,644 to ₹36,18,695 only, and the net revenue from ₹6,18,568 to ₹14,92,291.

7. The Capital expenditure at the close of the year under review amounted to ₹3,83,16,760, of which ₹29,36,842 was expended during the year. The net revenue, ₹14,92,291, represents a return of 4·05 per cent. on the total Capital outlay to the commencement of the year *plus* half the Capital outlay during the year.

8. At the International Telegraph Conference held at Berlin during the year, the tariff between India and the United Kingdom was reduced from 5·60 francs to 5 francs per word or, as levied in the United Kingdom, from 4s. 7d. to 4s. per word; but owing to the heavy fall in the value of silver no reduction was found to be possible in the rates as levied in this country,—the rate actually levied was not sufficient to yield the proper share of this country in the total receipts after payment of the shares due to other Administrations in gold.

9. The special works undertaken during the year were of unusual extent, and in some cases of a very harassing character; the damage from floods and storms in various parts of the country was also exceptionally heavy, but in all cases the emergencies were met with promptitude and efficiency.

10. The work done by the Department in connection with the occupation of Upper Burma was remarkable as well as hazardous. Under exceptionally difficult circumstances, and at great personal risk, 244 miles of line, from Laingha to Mandalay, were renewed, and new lines, aggregating 159 miles, were constructed; fourteen Offices were opened, and communications were maintained with a regularity that was most creditable. The Governor General in Council has already publicly notified his appreciation of the results, and expressed his cordial thanks to the Officers to whose exertions they were due.

11. The Governor General in Council has read the report with great satisfaction, and again tenders his thanks to Mr. Cappel for his very able management of this important Department, and to the Department generally for their excellent work during the year.

ORDER.—Ordered, that a copy of this Resolution, and of the Report, be

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab.

The Chief Commissioners of the Central Provinces, Burma, and Assam.

The Resident at Hyderabad.

The Agents to the Governor General for Central India, Rajputana, and Beluchistan.

forwarded to the Secretary of State, and to the Local Governments and Administrations noted on the margin, and to the Government of Ceylon and the Commissioner in Sind.

Also to the Foreign Department, for communication to the Residents at Mysore and Coorg.

Also that a copy of this Resolution be forwarded to the Director General of Telegraphs for information.

Also that a copy of this Resolution, and of the Report and Appendices A, B and F, be forwarded to the Home Department of the Government of India, for information, and be published in the *Gazette of India*.

W. S. TREVOR, *Colonel, R.E.*,
Secretary to the Government of India.

ADMINISTRATION REPORT

OF THE

INDIAN TELEGRAPH DEPARTMENT

FOR

1885-86.

I.—GENERAL REVIEW.

The operations of the Department were even more extensive, and the increase of business greater, than during the previous year.

2. **Message Traffic.**—271,841 more telegrams were despatched, more than 60 per cent. of these being Inland Private telegrams, and the considerable increase in this class of traffic bears gratifying testimony to the soundness of the present policy of the Department to bring the advantages of the telegraph more to the knowledge of the people of the country by extending the lines to, and opening offices in, the centres of native trades and industries.

Paras. 20, 22, 29, 31.
Paras. 34—58.

3. **Message Revenue.**—The total receipts from the despatch of telegrams amounted to ₹39,61,052, an increase over the previous year of ₹4,63,025, between 13 and 14 per cent. This increase is in part due to the larger use of the telegraph by the various departments of Government, caused by the events on the North-West Frontier at the commencement of the year, and the military operations in Upper Burma towards its close; but there has been also a satisfactory increase in the value as well as number of the Inland Private traffic resulting from the larger facilities afforded; the revenue from this source having been ₹16,38,165 or ₹1,33,532 more than in the previous year, and, as compared with 1883-84, the increases in number and value have been 23·61 per cent. and 15·71 per cent. respectively. The explanation of the smaller increase in value than in number will be found in the growing popularity of the "Deferred" system, the number of private telegrams sent at the "Deferred" rate having been slightly more than one-half of the whole, as compared with 32 per cent. in 1882-83.

Appendix B.
Paras. 19, 23, 25.

Notwithstanding an increase of 3·02 per cent. in number, there has been a falling-off in the receipts from Private Foreign telegrams, due to the steadily decreasing value of silver; the sums collected from the public in Indian currency being disproportionate to the payments made in gold to foreign Administrations.

4. **New Telegraph Stations.**—There were 2,211 Telegraph Offices open to the public on the 31st March 1886 against 2,035 on the same date of the previous year, an increase of 176. Of this increase, 113 were Departmental and Combined offices, raising their number to 634, more than double the number available on the 31st March 1883. The average annual increase for the previous ten years was under nine offices.

Para. 42.

Paras. 59-65.

5. **Extensions of Lines.**—The works of construction exceeded in extent those of the previous year. The mileage was raised—

Posts (by 2,123) to 27,510 miles.

Wire (by 6,507) to 81,480 „

Cables (by 45) to 187 „

A new route, *via* Myawaddy, to Siam was opened out before the close of the year, but was not made available to the public, as the lines in Siam were not then completed.

Paras. 76-86.

6. **Special Operations.**—Among the special works of the year, which were numerous, some were of considerable magnitude, and the Government of India has been pleased to publicly notify its approbation of the service rendered by the department in connection with them.

Paras. 66-75.

7. **Up-keep of Lines.**—The number of interruptions per mile of wire was less than in the previous year, proving the efficiency of the line-conservancy arrangements. Compared with other countries the success of the Indian Telegraph line maintenance is most marked.

Paras. 60, 61, 63, 73.

8. **Licensed Telegraph Systems.**—Of the 6,507 miles of wire provided during the year, 2,409 miles were supplied to Railways and 4 miles to Canal Administrations, raising the total maintained by the Department for such Administrations to the following :—

	Railways.	Canals.	TOTAL.
Miles of wire	28,854	561	29,415
Miles of cables	9	...	9
Number of offices	1,213	26	1,239

Paras. 87-90.

9. **Telephones.**—The progress in telephone business is but slight. The Companies earned R1,51,349 against R1,37,490 during 1884-85; and the Government R61,443 against R53,213.

Paras. 35-37.

10. **Berlin Telegraph Conference.**—An international telegraph conference was held during the year at Berlin, and the interests of the Indian public were well represented there by the delegates of India.

Paras. 43, 44, 58, 91, 92.

11. **Traffic improvements.**—Very considerable advance has been made in raising the standard of efficiency and speed. The progress made in this direction has been highly satisfactory.

Paras. 95-97.

12. **Workshops.**—To the utmost practicable extent the use of indigenous material has been persevered in, and the manufacture, by native workmen, of line stores and electrical apparatus has been largely and successfully extended. The progress made in this direction is, financially and politically, of value.

Paras. 14-18.

13. **Finance.**—The financial results of the year's operations have been very satisfactory. The receipts were R51,10,986; the working expenses amounted to R36,18,695, giving a surplus of R14,92,291, equivalent to 3·89 per cent. on the Capital expended to the last day of the year.

The figures for the previous year were—

	R
Receipts	47,27,143
Expenditure	35,59,225
Surplus	11,67,918

and the interest on Capital was 3·3 per cent.

II.—REVENUE AND EXPENDITURE.

14. The expenditure of the year on the construction of new lines and other works debitable to Capital was ₹29,36,842, made up as follows:—

	R
Lines and Buildings	19,20,911
Tools and Plant	62,265
Workshop . { Buildings	38,781
{ Machinery and Plant	3,973
{ Materials	1,07,768
Store-houses	11,986
Stores	7,16,588
Charge for exchange on payments in England	1,44,496
Suspense heads	45,954
	<u>29,36,842</u>

15. The total capital expenditure of the department up to 31st March 1886 was ₹3,83,16,760.

16. The following is the Revenue Account for the year 1885-86, compared with that for 1884-85:—

	1884-85.	1885-86.		1884-85.	1885-86.
RECEIPTS.	R	R	EXPENDITURE.	R	R
Message Revenue earned*	34,94,489	39,57,317	Repairs of lines	3,45,639	1,87,025
Receipt from State Railways for rent and maintenance of lines and offices	6,13,444	7,60,238	Direction	1,39,562	1,79,094†
Receipts from Guaranteed Railways for rent and maintenance of lines and offices	3,47,144	1,98,044	Accounts	40,716	54,115
Claims against Guarantees and rents of private lines	1,17,441	1,05,557	Superintendence	6,68,623	6,94,074
Sale of books, Gazettes, &c.	17,400	15,826	Line maintenance	2,10,241	2,38,432
Miscellaneous	1,07,786	35,137	Check office	55,368	48,989
News-free and other <i>pro-forma</i> messages	29,349	38,867			
			<i>Signal Offices.</i>		
			Departmental	19,52,446	20,57,584
			Non-Departmental	1,15,550	1,23,671
			Minor undertakings	9,598	6,712
			Telegraph stamps	1,702	5,952
			Other items	19,780	23,047
			TOTAL EXPENDITURE	35,59,225	36,18,695†
			Surplus receipts	11,67,918	14,92,291
TOTAL	47,27,143	51,10,986	TOTAL	47,27,143	51,10,986

17. These figures show an increase of ₹59,470 in expenditure against an increase in revenue of ₹3,83,843, being a net improvement of ₹3,24,373, which is due entirely to the growth of message traffic. The revenue from the despatch of messages was ₹4,62,828 greater than in the previous year—an increase of 13½ per cent.

18. The transactions of the year resulted in a net surplus of ₹14,92,291, the largest ever made. It represents a percentage of 4·21 on the Capital expenditure calculated up to the commencement of the year, and, on the whole Capital expended up to the close of the year, a percentage of 3·89—a net financial improvement of nearly 18 per cent, the corresponding figures for the previous year having been 3·6 and 3·3 per cent. respectively.

* Exclusive of collections credited to Provincial lines, *viz.*, ₹3,538 and ₹3,735 for 1884-85 and 1885-86 respectively.
† The increase shown under the head "Direction" is only nominal and due to an account adjustment.

III.—TRAFFIC.

19. The number and value of paid messages of all classes disposed of during the year are shewn below, contrasted with the corresponding figures for 1884-85:—

YEAR.	STATE.			PRIVATE.			TOTAL.		
	No.	Value.		No.	Value.		No.	Value.	
		R	a.		R	a.		R	a.
1884-85	293,054	7,16,141	7	1,725,043	27,81,885	13	2,018,097	34,98,027	4
1885-86	390,837	10,52,062	1	1,899,101	29,08,990	5	2,289,938	39,61,052	6

20. In Appendix B will be found further particulars of the traffic, arranged under the heads of Inland and Foreign, and distributed according to the administrative divisions of the Department in which it was collected. These figures only refer to paid messages booked at Departmental or Combined Postal Telegraph offices (*vide* paragraph 42), and exclude a Inland messages emanating from Licensed Telegraph offices, the receipts from which form no part of the earnings of the department, though the wires of the latter largely contribute to carry the messages to their destinations.

21. The proportions of the total traffic of the year, under the four heads, Service, Private, Inland and Foreign, are exhibited in the following table of percentages:—

CLASS.	INLAND.		FOREIGN.		TOTAL.	
	No.	Value.	No.	Value.	No.	Value.
State	16·71	23·34	0·36	3·22	17·07	26·56
Private	66·73	41·36	16·20	32·08	82·93	73·44
TOTAL	83·44	64·70	16·56	35·30	100·00	100·00

22. There was an increase of 271,841 in the number of paid messages compared with the previous year, of which total, inland State messages furnished 95,766, foreign State 2,017, inland Private 163,176, foreign Private 10,882. The increase in the number of State messages is 33·36, and of private messages 10·09 per cent.; the combined figures giving a net increase of 13·47 per cent.

23. The net increase in the value of messages is R4,63,025 or 13·24 per cent. over the result of the previous year. This sum is made up of increases of R2,60,796 in inland State messages, R75,124 in foreign State, R1,33,532 in inland Private, and a decrease of R6,428 in foreign Private. The value of State messages has increased by 46·90 per cent., and of Private messages by 4·56 per cent., giving a net increase of 13·24 per cent. as stated above. These results, as well as those in the previous paragraph, are again shewn in paragraphs 31 and 32, arranged under the heads Inland and Foreign, and compared with the increases or decreases of several previous years in order to illustrate the growth of the traffic.

24. There is thus again a very considerable increase under State messages, both inland and foreign, the numerical growth being about equal in each case, and the enhancement in value of inland State messages being at about the same ratio as in the year preceding. The value, however, of foreign State messages

has risen abnormally, the percentage of increase being $3\frac{1}{2}$ times as great as in 1884-85, while the actual value of the Indian share of the charges on foreign State messages is more than double that realised in the previous year. The abnormal causes tending to produce this result have been the military preparations in Baluchistan early in the year, the Afghan Boundary Commission and the Upper Burma Expedition: in connection with all these the State correspondence has been heavy, and a large proportion of the messages have been lengthy cipher despatches, the charge for which class of traffic is comparatively high.

25. In inland traffic, Private messages shew a growth of nearly 12 per cent. in number and of nearly 9 per cent. in value, a result which may be regarded as satisfactory. Foreign Private messages exhibit an increase in number and a slight decrease in value, the fall in exchange, unaccompanied by a rise in the charge to the public, having materially reduced the share of this department on sent messages.

Inland Traffic.

26. Inland messages are of four different classes of value—Urgent, Ordinary, Deferred, and Local; the unit message being four annas, eight annas, one rupee, and two rupees respectively. The following table shows the number and value of State, private, and press messages under each of the classes, Urgent, Ordinary, Deferred and Local :—

YEAR.	CLASS.	URGENT.		ORDINARY.		DEFERRED.		LOCAL.		TOTAL.	
		No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.
1885-86	State	95,075	5,00,147	41,496	45,059	241,688	3,76,531	4,473	2,708	382,732	9,24,445
	Private	96,474	2,40,607	649,386	8,10,940	757,397	5,21,230	9,558	3,261	1,512,815	15,76,038
	Press	1,102	13,524	6,525	24,372	7,548	20,089	...	...	15,175	57,985
	TOTAL	192,651*	7,54,278*	697,407	8,80,371	1,006,633	9,17,850	14,031	5,369	1,910,722	25,58,468†

27. As regards the values of the messages of the different classes, "Urgent" formed 29·48 per cent. of the total inland receipts in the current year, and 29·74 during the year 1882-83, the first complete year of the present tariff; "Ordinary" 34·41 of the whole, against 46·22 in 1882-83; and "Deferred" 35·88 against 23·82 in 1882-83. It will thus be seen that the increase in the "Deferred" class is proportionate to the decrease in the "Ordinary" class, and that the "Urgent" traffic has remained constant. "Local"‡ messages have formed only an insignificant proportion from the commencement, and have shown no appreciable growth.

28. The numerical proportions of Urgent, Ordinary, Deferred, and Local State, Private and Press messages, year by year, since the introduction of the present tariff, have been as follows :—

	State.				
	1881-82 (3 months).	1882-83.	1883-84.	1884-85.	1885-86.
Local	0·65	1·04	1·46	1·51	1·17
Deferred	62·70	56·06	57·49	59·63	63·15
Ordinary	7·12	11·10	14·46	12·50	10·84
Urgent	29·53	31·80	26·59	26·36	24·84
	100·00	100·00	100·00	100·00	100·00

* Includes 11,192 Urgent Postal Money Order messages, value Rs24,186-13. These, although classed "Urgent," have been charged for at the "Ordinary" rate.

† Exclusive of Rs10,860 on account of Abbreviated Addresses.

‡ Since abolished.

Private.					
	1881-82 (3 months).	1882-83.	1883-84.	1884-85.	1885-86.
Local . . .	0'43	0'64	0'65	0'63	0'63
Deferred . . .	22'03	32'06	39'63	47'23	50'07
Ordinary . . .	72'64	60'90	53'30	45'75	42'92
Urgent . . .	4'90	6'40	6'42	6'39	6'38
	100'00	100'00	100'00	100'00	100'00
Press.					
Local . . .	} Details not available. {	...			
Deferred . . .		42'76	49'95	49'74	
Ordinary . . .		49'90	43'22	43'00	
Urgent . . .		7'34	6'83	7'26	
		100'00	100'00	100'00	

29. Under State and Press messages the above figures do not present any striking variations from year to year for the reasons given in the next paragraph, but under Private, there has been a steady increase in Deferred, and a corresponding decline in Ordinary.

30. As regards the effect of the Deferred system on State messages it may be noted that, on its introduction in January 1882, the Government of India ruled that all telegrams not sent as Urgent must be classed Deferred. The effect of the new system on the revenue of the department for State messages has been as follows :—

YEAR.	No. of State Inland Messages.	Value of State Inland Messages.
		R
1880-81	313,648	12,97,533
1881-82	245,836	6,98,480
1882-83	253,731	6,09,818
1883-84	226,840	4,71,233
1884-85	286,965	6,63,649
1885-86	382,732	9,24,444

31. The following summary shews the growth of inland State and Private traffic since the introduction of the existing tariff on the 1st January 1882:—

Year.	STATE.						PRIVATE.						TOTAL.					
	Number.	Value.	PERCENTAGE OF NUMBER COMPARED WITH PREVIOUS YEAR.		PERCENTAGE OF VALUE COMPARED WITH PREVIOUS YEAR.		Number.	Value.	PERCENTAGE OF NUMBER COMPARED WITH PREVIOUS YEAR.		PERCENTAGE OF VALUE COMPARED WITH PREVIOUS YEAR.		Number.	Value.	PERCENTAGE OF NUMBER COMPARED WITH PREVIOUS YEAR.		PERCENTAGE OF VALUE COMPARED WITH PREVIOUS YEAR.	
			Increase.	Decrease.	Increase.	Decrease.			Increase.	Decrease.	Increase.	Decrease.			Increase.	Decrease.	Increase.	Decrease.
1881-82*	245,836	6,98,480	...	21'62	...	46'16	1,235,137	13,16,851	0'23	...	...	5'39	1,280,973	20,15,331	...	4'86	...	25'07
1882-83	253,731	6,09,818	3'21	...	...	12'69	1,189,437	13,86,630	14'90	...	5'30	...	1,443,168	19,96,448	12'66	...	...	0'93
1883-84	226,840	4,71,232	...	10'60	...	22'73	1,236,140	14,15,754	3'92	...	2'10	...	1,462,980	18,86,986	1'37	...	...	5'48
1884-85	286,966	6,63,649	26'50	...	40'83	...	1,364,814	15,04,633	10'40	...	6'27	...	1,651,780	21,68,282	12'90	...	14'90	...
1885-86	382,732	9,24,445	33'37	...	39'29	...	1,527,990	16,38,165	11'95	...	8'87	...	1,910,722	25,62,610	15'67	...	18'18	...

* Existing tariff in force for the three last months of the year only.

33. Details of the distribution of International Traffic over the several routes to Europe are given in Appendix C; the percentages by each route for the last five years being as follows:—

ROUTE.		1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
Red Sea	<i>vid</i> Suez.	66.91	50.79	56.88	55.09	51.51
Indo-European	„ Teheran .	31.62	47.20	41.44	42.71	46.05
	„ Turkey .	1.47	2.01	1.68	1.46	1.35
	Persian Gulf				.74	1.09
	<i>vid</i> Karachi.					
TOTAL		100.00	100.00	100.00	100.00	100.00

Principal events during 1885-86, affecting the International system of Telegraphs.

34 (a). The land line India-Siam, which was closed on 3rd May 1884, was re-opened after re-construction on 18th May 1885.

(b). The following new offices were opened in China and Corea:—

Newchwang.	Paofingfoo.
Lienschew.	Fung Hwang Ting.
Pakhoi.	Tchow.
Kiungchow (Island of Hainan).	Binchong.
Yamchow.	Jenchuan.
Hoichow.	Seoul.
Tsinanfoo.	Kaiping.
Chefoo.	Shaoking.
Taku.	

(c). Foochow and Saddle Island were interposed by the Eastern Extension Telegraph Company in their cable between Hongkong and Shanghai.

(d). The West African Telegraph Company extended their cable to Konakry from Senegal, and Offices were opened at Bolama, Bissao and Konakry, on the West Coast of Africa.

(e). In South America the lines in Paraguay were opened to International Traffic from 12th March 1885.

(f). The following interruptions, which more or less affected Indian Traffic, occurred on International Cables, *viz.*:—

The Anglo-American Company's cable from Brest to St. Pierre was interrupted from 12th March to 4th May, and from 21st September to 5th October.

The French American Company's cable between the same points was interrupted from 18th April to 5th September.

The Persian Gulf cable, Jask to Bushire, was interrupted from 20th to 27th April, and that from Bushire to Fao from 22nd to 29th August and from 12th September to 31st October.

The land line from Bushire to Teheran was interrupted from 5th to 16th January.

The cable Zanzibar to Mozambique was interrupted from 2nd April to 16th May.

Both the cables between Bombay and Aden were interrupted from 3rd to 27th June, and from 27th July to 21st September, the second cable continuing interrupted up to 26th October.

The cable from Suez to Suakin was interrupted from 28th April to 8th May, and from 13th to 25th July; and the cable from Perim to Suakin was interrupted from 13th July to 7th October.

The Amoor route to China and Japan was interrupted from 8th to 20th May.

The cable between Shanghai and Nagasaki was interrupted from 6th to 13th April.

Berlin Conference.

35. One of the ordinary quinquennial International Telegraph Conference was held in Berlin between the 10th August and 17th September 1885. India was represented at the Conference by Colonel Sir J. Bateman-Champain, R.E. the Director-in-Chief of the Indo-European Telegraph Department, assisted by Mr. C. H. Reynolds, a Superintendent of the Department. Many improvements and simplifications in the rules for International messages were effected, as well as a very general reduction of rates. Between India and the United Kingdom the reduction was from Frs. 5·60 to Frs. 5 per word, or from 4s. 7d. to 4s. as levied in the United Kingdom. The continued heavy fall in exchange has however, prevented the Indian public from benefiting by a reduction which was obtained with considerable difficulty by India's representatives, and the only satisfaction so far gained by it in India is, that it has rendered unnecessary any material increase over former rates. The position of this country in this matter will be understood when it is stated that the international tariffs are all calculated in effective francs, *i.e.*, francs in gold, in the equivalent of which all obligations with other countries have to be settled. It is evident therefore, that the public must pay more in depreciated rupees for telegraph services valued in gold in proportion as silver falls in comparison with gold in the world's markets.

36. Another subject which attracted much attention at the Conference were the restrictions that should be placed on the use, or rather the abuse, of code language in telegrams: the Indian representatives, acting under instructions, opposed all unnecessary changes in the interests of the mercantile community, and successfully prevented the abolition of the rules under which words in messages, mutilated by the fault of the telegraph service, can be corrected without expense to the receiver.

37. The results obtained were generally satisfactory, and the Indian delegates received the thanks of the Government of India for their services.

Traffic Statistics.

38. Diagrams A and B represent the number and value of inland and foreign paid messages, year by year, as far back as the record is available.

39. Appendix D is an abstract of Signal Offices classed in groups according to the amount of traffic originating at each, year by year, since 1874-75.

40. Appendix E shews the number of Signal Offices in each division, open at the end of the year.

41. The total number of departmental offices open at the end of the year was 634, and the department provided and supervised 1,239 Licensed Offices, of which 1,173 were available to the public. There were also 595 Licensed Telegraph Offices not immediately under departmental control, of which 504 were available to the public. The number of departmental offices has more than doubled in a little more than two years.

42. Appendix M is a list, arranged by Provinces, of departmental offices opened during the year, *viz*:—

Assam	11
Bengal	40
Bombay	5
Burma	23
Central India	3
Central Provinces and Berar	6
Madras	14
North-Western Provinces and Oudh	16
Punjab	11
Rajputana	1
Sind and Baluchistan	8
Offices opened in connection with His Excellency the Viceroy's tour through Rajputana	6
Offices opened in connection with the Punjab Camps of Exercise, 1885-86	8
TOTAL	152

The number closed* (permanently or temporarily) 39

Leaving a net increase of 113

or nearly 21·7 per cent. The offices were worked as shewn below:—

By the Post Office	388
„ Clerks of Public offices	2
„ Light-house keeper	1
„ Soldiers	40
Total worked by extra-departmental agency	431
„ „ „ purely departmental agency	203
TOTAL	634

Complaints.

43. Appendix F is a synopsis of complaints received from the public during the year, those in which this department was concerned being separated from those for which the Railway or Foreign telegraph lines were responsible. The number of admitted complaints under the former category was 433, as against 432 during the preceding year, while the net increase of traffic was 13·03 per cent., excluding messages transferred to railways.

Speed of Transmission.

44. The following table, also graphically represented in diagram C, shews the average time occupied in the transmission of messages (excluding Deferred) over the several main routes. The result is a satisfactory improvement in almost every case:—

	1881-82.		1882-83.		1883-84.		1884-85.		1885-86.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
Calcutta to Karachi	0	55	1	24	1	2	0	57	0	51
Karachi to Calcutta	0	41	1	3	0	36	0	35	0	36
Calcutta to Bombay	1	1	1	21	1	6	0	47	0	34
Bombay to Calcutta	1	3	1	0	1	10	0	48	0	36
Calcutta to Madras	1	9	1	16	1	7	1	1	0	50
Madras to Calcutta	1	13	1	18	1	4	0	59	0	46
Madras to Bombay	0	45	1	0	0	40	0	33	0	33
Bombay to Madras	0	44	1	0	0	38	0	28	0	36
Bombay to Karachi	0	45	1	6	0	35	0	35	0	31
Karachi to Bombay	0	40	0	51	0	30	0	24	0	21
Rangoon to Calcutta	1	23	1	27	2	50	2	10	1	22

* For particulars see Appendix N.

News-Free Messages.

45. The number of free news messages, such as Mail Steamer Reports, transmitted during the past and preceding years, have been as follows:—

	No.
1884-85	681
1885-86	788

Traffic with Licensed Telegraph Offices.

46. The number of messages transmitted, partly over departmental and partly over licensed wires, during the past two years has been as follows:—

1884-85	317,591
1885-86	325,552

Press Messages.

47. The following is a statement of the number and value of inland Press messages, and of the number and Indian share of the value of foreign Press messages for the last 5 years:—

YEAR.	INLAND.		FOREIGN.		TOTAL.		REMARKS.
	No.	Value.	No.	Value.	No.	Value.	
		<i>R</i>		<i>R</i>		<i>R</i>	
1881-82	7,941	40,975	...	...	7,941	40,975	
1882-83	10,245	38,795	587	1,758	10,832	40,553	
1883-84	10,218	37,290	532	2,303	10,750	39,593	
1884-85	12,996	49,347	877	3,937	13,873	53,284	
1885-86	15,175	57,985	975	11,442	16,150	69,427	

Inland Press messages have, during the last two years, shewn a promising increase. The Press messages shewn as Foreign are those to and from Ceylon and to the London *Times*. In the returns for previous years, only the Indo-Ceylon Press messages were shown, hence the apparently abnormal increase under this head.

Undelivered Messages.

48. The number of messages, which for the reasons specified could not be delivered, during the year was 9,867 as against 8,025 for the previous year. Of these no less than 1,955 were insufficiently addressed notwithstanding that no charge is made for the address, while, in the case of 3,257 messages the addressee was not found at the address given by the sender. The number of messages which miscarried owing to errors in transmission was only 48 or '002 per cent.

CAUSE OF NON-DELIVERY.	1884-85.		1885-86.	
	No.	Percentage.	No.	Percentage.
1. Not found; address insufficient	1,685	'070	1,955	'075
2. Not found at address given	2,523	'105	3,257	'124
3. Address changed in transmission	29	'001	48	'002
4. Left station; new address not known	469	'019	575	'022
5. Left India	127	'005	164	'006
6. Left for original station	1,267	'053	1,583	'061
7. Returned by Dead Letter Office	1,290	'054	1,489	'057
8. Addressee or address given unknown	234	'009	431	'016
9. Refused	152	'006	132	'005
10. Other reasons	249	'014	235	'009
TOTAL	8,025	0'336	9,867	0'377

Signalling Establishment.

49. At the close of the year there were 1,227 Departmental Telegraph Masters and Signallers, and 207 Military Signallers on the strength of the establishment; and in addition, two clerks of Public offices, 458 postal clerks, and one light-house-keeper were employed in conducting telegraph duties.

50. The number of soldiers trained in telegraphy during the year was 135, and 83 were under instruction at the close of the year.

Died	12
Dismissed	9
Invalided	10
Resigned	9
Retired	2
Transferred to Clerical Establishment	1
TOTAL	43

51. The number of casualties among the departmental signalling staff during the year has been 43, a percentage of 3.50, due to the causes marginally noted.

52. Under the head of Traffic Improvements, it was mentioned in the report of last year that many valuable measures had been introduced for promoting accuracy and speed in the transmission of messages; these measures have already borne substantial fruit; the improvement in accuracy, more especially in foreign code messages, has been most marked, the percentage of messages, in which any error, even trifling, was detected having fallen from 2.47 in 1884-85 to 1.02 in 1885-86. The arrangements now in force secure a constant check over the efficiency of the signallers through whose hands the most difficult part of the work passes, and increased attention has been given to raising the standard of proficiency in code and cipher signalling throughout the staff generally.

53. The list of efficient members of Volunteer Corps in the Telegraph Department at the close of the year 1885-86 showed a strength of 292.

Post Office Agency.

54. Thanks to the continued interest shown by, and the active co-operation of, the Director General of the Post Office, the scheme, initiated in 1883, has been expanded and considerable progress made.

55. At the end of 1883-84 there were 55 telegraph offices established in post offices; in 1884-85 there were 267, and at the end of 1885-86 the number had increased to 388 of which 296 were entirely new offices, and 92 had been ordinary departmental offices before their transfer to the management of the post office. Also during 1885-86 there were 1,026 miles of new wire added to existing supports, and 934 miles of entirely new line supplied for this service.

56. The following comparative table shows the progress made since the commencement of the scheme:—

YEAR.	No. OF OFFICES.		MILEAGE OF LINE AND WIRE ADDED TO CONNECT POST OFFICES WITH THE MAIN SYSTEM.	
	Transferred to Postal Agency.	New.	New wire on existing supports.	New supports and wire.
1883-84	24	31	612	405
1884-85	73	194	636	1,216
1885-86	92	296	1,062	2,150
Added during 1885-86 . . .	19	102	1,026	934

57. The number of messages handed in at postal receiving offices, which are not also telegraph offices, has increased from 25,650 to 29,876, and the amounts collected for such from ₹27,387 to ₹30,010. The number of receiving offices during 1885-86 was 8,648.

58. There were 451 postal signallers under training during the year, of whom 253 were granted certificates of qualification by the department, 115 withdrew, and 83 were still under instruction at the close of the year.

IV.—EXTENSIONS OF LINES, AND LINE MAINTENANCE.

59. The Construction works carried out in 1884-85 were slightly exceeded by the new works in 1885-86, during which 2,123 miles of line, 6,507 miles of wire, and 45 miles of cable were added.

60. The following figures shew the extent of the system on the 31st March 1886, compared with the previous year :—

	Line.	Wire.	Cable.
1884-85	25,387	74,973	142
1885-86	27,510	81,480	187

The wire and cable maintained by the department are for the following respective purposes :—

	Wire.	Cable.
Imperial Lines	51,079	175
Provincial Lines	84	...
Native States	149	...
Railway Systems	28,854	9
Canal Systems	561	...
Private Lines	753	3
TOTAL	81,480	187

61. Appendix Ib is a classified statement of the lines, wires, and cables maintained, and Appendix J gives the particulars of lines, wires, and cables supplied and supervised for each Railway and Canal system.

62. The principal extensions in connection with *Combined* Offices, are as follows :—

In Madras.

	Miles
From Guntakal to Anantapur	38
„ Berhampur (Ganjam) to Aska	24
„ Tinnevely to Ambasamudram	21
„ Coimbatore to Mettupalaiyam*	22
An extra wire from Cochin to Trichur, <i>via</i> Ernacolum	51

In Bombay.

From Rajkot to Jamnagar	55
„ Palitana to Mahuva	31
„ Bhavnagar to Gogha	11

In Bengal.

From Burdwan to Cutwa	29
„ Burdwan to Culna	28
„ Nalhati, through Azimganj, Jiaganj, and Moorshedabad, to Berhampore (Bengal)	39
„ Bhugwanpore to Lalganj	9
„ Baro to Begoo Serai	10
„ Hazareebagh to Ranchec	56
„ Sakri to Madhubani	10

* In connection with this work the line from Mettupalaiyam to Coonoor was insulated.

In Bengal—contd.

	Miles
From Sara to Pubna	20
„ Barrackpore to Santipore and Kishnaghur, <i>viâ</i> Ranaghat	56
„ Cuttack to Pooree	36
„ Ranecgunge to Barakar, through Asansol and Sitarampur	23

In the Punjab.

From Palampur to Mandi	20
„ Umballa to Nahan	49
„ Bagpat to Baraut	12
„ Amritsar to Tarn Taran	13

In Rajputana.

From Erinpura Road to Erinpura	7
„ Sujat Road to Sujat	8

In Central India.

From Ranipur to Nowgong	24
-----------------------------------	----

In Lower Burma.

From Rangoon to Yandoon, <i>viâ</i> Twante and Maubin	70
---	----

In Central Provinces.

From Akola to Basim and Hingoli	80
The unused line along the projected Railway, from Raipur to Bilaspur 75 miles, was extended up to the town of Bilaspur	3

In Assam.

	Miles
From Sylhet to Kajaldhara through Fenchuganj	20
„ Nazira to Sonari	20
„ Jorhat to Selang	14
„ Sylhet to Chhatak	22
„ Silchar to Lakhipur	14
„ Silchar to Hailakandi	15
„ Kajaldhara <i>viâ</i> Shamsdernagar to Moulvi Bazar	24

63. Amongst lines constructed for Railways are the following :—

For the Southern Mahratta Railway Company, double wire lines were made from Poona through Belgaum and Londa to Dharwar; from Londa to near the Portuguese Frontier; and from Hubli to Ranibednoré, 402 miles in all.

For the Indian Midland Railway Company two wires were supplied from Jhansi to Manikpur, 173 miles, and the construction of the line along the Railway from Bhopal, *viâ* Basoda and Etawah, to Jhansi, was commenced.

For the Sind, Punjab and Delhi Railway Company (now part of the North-Western State Railway), an extra wire was supplied from Rae-wind to Ganda Singh Bandar, 26 miles.

An extra wire was supplied for the Eastern Bengal State Railway from, Poradaha to Goalundo, 49 miles.

For the late Indus Valley State Railway (now also incorporated with the North-Western State Railway system) an extra wire was supplied from Mooltan to Rohri, 281 miles.

The construction of the line along the Sind-Sagar State Railway was commenced, and by the end of the year 132 miles of line had been completed.

For the Sind-Pishin State Railway the line from Sibi to Quetta, *viâ* Harnai, in progress last year, was completed, and a line from Quetta to Durwaza commenced.

A line was made for the Bolan State Railway from Rindli to Durwaza, about 70 miles.

Lines were completed along the Assam-Bihar State Railway from Dinagepore to Saifganj, 58 miles, and from Purneah to Monihari, 33 miles.

The lines for the Cherrapoonjee Mountain Tramway were completed.

For the Madras Railway Company a line was made from Beypore to Calicut, 9 miles.

The wires used by the Bombay, Baroda and Central India Railway Company between Bombay (Dadar) and Wadhwan, 382 miles, were re-insulated throughout.

For the Bengal and North-Western Railway Company a line of 34 miles in length was commenced along the Uska Branch, and finished shortly after the end of the year.

For His Highness the Nizam's Guaranteed State Railway Company, a line with two wires was made from Secundrabad to Warrungul, 86 miles.

For the Jodhpur State Railway a line of 64 miles was made.

64. Among the more important additions of wire to existing lines are the following :—

	Miles
From Kaliabar to Roha, and Bokahat to Golaghat	87
„ Monghyr to Sahebgunj	90
„ Sakri to Bettiah	148
„ Allahabad to Meerut	437
„ Allahabad to Manikpur	62
„ Bombay to Surat	168
„ Poona to Sattara	67
„ Bombay to Karjat	63
„ Cuttack to Berhampur	73
„ Bhusaval to Hurda, <i>viâ</i> Burhanpur, and Chaudni	151
„ Cawnpore to Furrackabad	57
„ Ludhiana to Lahore	118
„ Lahore to Mooltan	209
„ Sukkur to Quetta, <i>viâ</i> the Bolan Pass	250

65. Of other departmental works the following are the principal :—

(a) The road line from Hospet to Dharwar, 110 miles, was dismantled, and the wires transferred to the line along the Railway.

(b) The line from Gauhati to Nigriting, 184 miles, was reconstructed.

(c) From Calcutta to Fort Fulta was reconstructed to enable the line to carry a second wire.

(d) Eighty-five miles of the main line from Lahore to Umballa were reconstructed.

(e) The line from Jacobabad to Kohat was insulated, and is now available as an alternative line between the Northern Punjab and Sind and Baluchistan.

(f) Spans over the following rivers were reconstructed with iron masts :—

Chandaikona, between Sultanpur and Serajganj.

Pangasi, „ „ „ (one mast).

Looni, „ Decsa and Umarkot.

- (g) Heavy Cables, of a type hitherto unknown in India, were successfully laid from the Kennery and Prongs Light-houses in the Bombay Harbour to the foreshore, and connected thence by land lines with the Bombay Central Office.
- (h) The temporary branch lines to many of the experimental Combined Offices were re-constructed with permanent supports, the offices having proved a success.

Interruptions.

66. *On Departmental Lines.*—The interruptions to communication (exclusive of contacts, imperfect working, damage to instruments and interruption for which no cause was discovered which are dealt with separately), have decreased in relation to the mileage of wire. In 1883-84 the proportion was '01093 per mile of wire; in 1884-85 the proportion was reduced to '0099 per mile of wire, while in 1885-86 it was '00972. The proportion of contacts in 1885-86 was '0099 per mile of wire compared with '0101 in 1884-85 and '0104 in 1883-84.

67. The following table shews the number of interruptions due to various causes compared with last year:—

CAUSE.	NO. OF INTERRUPTIONS.	
	1884-85.	1885-86.
Storms	98	91
Wire breaking	93	88
Trees and branches	62	56
Insulators damaged	45	32
Supports giving	30	14
Fires	21	23
Floods	20	43

68. The year under review has been remarkable for the amount of damage done to the telegraph lines by floods. In the Assam Division four interruptions were caused during the month of September in the Sylhet District by heavy floods. In the Baluchistan Division the communication was interrupted on the Quetta-Kalat, Nari Gorge, Gandikinduff and Spimangi-Harnai sections during April, for periods aggregating 422 hours, by the same cause. In the Oudh and Rohilkhand Division the telegraph line along the Cawnpore-Achnera State Railway was breached by floods along several sections in July. In the Ganjam Division the damage done was considerable in June and August by the flooding of the Kookai, Kutjoorie, and Berai streams, causing interruptions which aggregated 144 hours. In the Etawah District in the Bengal Division an interruption, lasting 74 hours, was caused by floods in July; and in August three interruptions, lasting respectively 46, 55 and 72 hours, were due to floods and storms. By far the most serious floods, however, were those in the Dacca Division during the months of August and September, when the lines along the Eastern Bengal and the Assam-Bihar State Railways were washed away, and it was found necessary to open temporary offices in boats to repeat messages and forward them across the breaks.

69. Storms also did considerable damage. On the 22nd September a cyclone completely wrecked the lines between Cuttack and Balasore, Cuttack and Kendrapara and False Point, and between Bhuddruck, Chandbali and Pooree; the office at False Point was completely destroyed and two of its officials drowned. The destruction was so complete that, although by vigorous measures communication was restored through some of the wires almost immediately after the storm, it was not until the 11th October that sufficient repairs had been

executed to admit of messages being sent through all the wires. The more permanent reconstruction necessitated by the damage took some months to complete. Frequent storms during the month of June were the cause of much damage in the Malabar Division, large trees being blown down across the lines breaking the wires. In the Sind Division also, in May, communication was frequently interrupted by storms.

70. Other special causes of interruption were the carrying away of a span over the Myo Creek in the Arakan Division by the mast of a sea-going steamer, which, owing to the floods, was enabled to ply in inland waters: (2) the theft of several lengths of wire in Baluchistan in June: (3) the cutting of the line in several places by dacoits between Bilin and Shwegyin in December: (4) the removal of the span-mast at the Pcemachouny Creek by dacoits who fired on and "looted" the working party sent to replace it: (5) the destruction of a support by an elephant in the Madras Division in July; the post being broken into 3 pieces.

71. In Upper Burma much trouble has been given by dacoits cutting the wire in several places simultaneously, thus rendering the work of restoring communication much more difficult than usual, and considerably retarding it, in the absence of escorts which were often unprocurable.

72. Full particulars as to the number and duration of interruptions, contacts, &c., on the departmental lines will be found in Appendix K.

73. *On Licensed Systems.*—On the telegraph lines of *Licensed Systems*, which include Railways and Canals, the proportion of interruptions per mile of wire compares favourably with that of last year, the ratio being '023 per mile of wire in 1885-86 compared with '024 in 1884-85 and '025 in 1883-84.

74. The faults in offices are in the proportion of '08 per office, which shows no improvement over 1884-85 but is less than in 1883-84 by '02 per office. A large proportion of these interruptions is beyond departmental control, being due to negligence and incompetence on the part of the railway telegraph operators

75. By reducing the number of interruptions on both departmental and licensed Systems to the number of faults per 100 kilometres of wire, and comparing them with the interruptions on the telegraph systems of such of the European countries for which these statistics are available, the following results are obtained, from which it will be seen that India compares favourably with other countries in this respect :—

	NO. OF INTERRUPTIONS PER 100 KILOMETRES OF WIRE MAINTAINED.	
	1884-85.	1885-86.
India, including Licensed systems	1'40	1'33
Russia	3'05	2'75
Germany	3'07	3'63
France Proper	3'08	3'69
„ Colonies . . . . .	...	3'65
Italy	4'36	3'48
Spain	5'08	4'52
Sweden	7'39	5'81
Belgium	8'88	10'38
Switzerland	9'64	7'84

Special Works.

76. The following exceptional works, which were carried out during the year, appear to deserve special mention:—

77. At the commencement of the year the assemblage, at Rawal Pindi, of a large military force of many native chiefs and high officers of Government, on the occasion of the visit, to His Excellency the Viceroy and Governor General, of His Highness the Amir of Afghanistan, called for the rapid establishment of a complete system of telegraphs and telephones, connecting the various camps with each other and with the main system of the country. The arrangements which were entrusted to Mr. H. A. Kirk, Officiating Superintendent, proved thoroughly, satisfactory, and elicited the acknowledgments of the General Officer in charge of the assemblage.

78. During the winter of 1885-86, the department supplied a system of telegraphs in connection with the Camps of Exercise in the Punjab, the object being to keep the two divisions of each force in telegraphic communication with each other and with the main lines of the country. His Excellency the Commander-in-Chief expressed his appreciation of the manner in which the telegraph business was conducted, which was also acknowledged by the Government of India in the Military Department. The Punjab Chief Superintendent, Mr. W. K. D. Bignell, and Mr. Assistant Superintendent, A. D. Hill, were specially thanked by His Excellency.

79. Early in the year the necessity arose not only to push on to immediate completion the permanent lines then under construction in the direction of Pishin, but also to provide entirely new lines up the Bolan and to be prepared with a selected staff and ample field material for all possible extensions. These measures were all completed and received the approval of Government. Mr. Chief Superintendent, R. Boteler, who was selected for charge of the division, rendered valuable service in connection with these operations which were materially assisted by the energy and zeal of Mr. Officiating Superintendent, F. Rickards, who worked continuously through the hot weather in the Lower Bolan.

80. Several cables of unusual size and strength were laid in Bombay Harbour. This work, which was novel and difficult, was carried out very successfully by the executive officer, Mr. S. H. C. Hutchinson, Assistant Superintendent.

81. At the end of October 1885, the department was called upon to organise a service, in connection with the expeditionary force to Upper Burma, which should keep the advancing army in telegraphic communication with Rangoon; and early in November a telegraph party, fully equipped, was ready at Prome to accompany the expedition. This party proceeded with the expedition to Mandalay, while another advanced across the frontier by land as soon as a small escort could be secured. Communication with Mandalay was established on the 14th December, and intermediate offices were opened at earlier dates as sections of the line were completed.

82. The old Burman line was found to be in a far worse condition than was anticipated, and, after the preliminary repairs needed to open communication were completed, it had to be entirely remade. The difficulties met with were considerable, the weather was unpropitious, and the country in part inundated, while

the working parties, as well as the line itself, were subject to constant attack. Notwithstanding the frequent malicious destruction of wires and posts and the difficulty often experienced in obtaining escorts for repairing parties, all injuries were rapidly repaired and communication with Mandalay maintained with remarkable regularity.

83. Simultaneously with these operations along the Irrawaddy, the telegraph was extended beyond Toungoo on the eastern frontier, and before the end of the official year an office had been opened at Ningyan, with the prospect of shortly extending communication to Yamethin.

84. These Upper Burma lines have been extended in many directions, since the 31st March, but as these works do not come within this report, it is sufficient to note here the various offices which had been opened in the recently occupied province on the above date.

Name of Office.	Date opened.	Name of Office.	Date opened.
Minhla	25th November 1885.	Ava	30th January 1886.
Sinbougweh	6th December 1885.	Myotha	31st „ 1886.
Pagan	7th „ 1885.	Zaygyo	1st February 1886.
Myingyan	10th „ 1885.	Kyaukmyaung	20th „ 1886.
Mandalay	11th „ 1885.	Shwebo	22nd „ 1886.
Yenangyaung	19th „ 1885.	Gyobin	26th November 1885.
Toungdwingee	23rd January 1886.	Ningyan	29th December 1885.

85. It may be added that in December 1885, a serious outbreak of dacoits in the Shwegyin and Pegu districts called for very energetic efforts in the up-keep of the lines which were extensively damaged, both posts and wire being cut up before the dacoits (who held the district for a time) could be beaten off.

86. The Government of India, in a Gazette Notification (No. 164, dated 24th June 1886, Public Works Department) expressed its appreciation of the value of the work done, and of the services of the Telegraph Department in connection with it.

V.—PRIVATE LINES AND TELEPHONE EXCHANGES.

87. The private firms carrying on this class of business is confined to the Bengal Telephone Company at Calcutta; the Oriental Telephone Company at Madras, Rangoon, and Moulmein; and the Bombay Telephone Company at Bombay and Karachi.

88. The following statistics show the particulars of the working of Telephone Companies in India since 1882 :—

YEAR.	No. of subscribers on the 31st December.	No. of exchange connections.	No. of private lines.	Amount on which royalty has been paid.
1882	244	244	5	<i>R</i> 73,009
1883	411	392	34	1,19,865
1884	699	703	77	1,37,490
1885	822	837	100	1,51,349

89. The Telegraph Department provides telephones and private lines for Government offices, and for the public at such places where no private firm has established an exchange.

90. The following table shows the extent of this class of business since 1881:—

YEAR.	No. of exchanges.	No. of exchange connections.	PRIVATE LINES.		Amount of subscriptions.
			No. of circuits.	No. of offices.	
1881 . . .	4	24	37	67	<i>R</i> 19,808
1882 . . .	8	56	88	147	40,069
1883 . . .	12	92	89	148	47,131
1884 . . .	9	72	122	200	53,213
1885 . . .	8	71	160	257	61,443

VI.—ELECTRICAL.

91. The post of Electrician continued to be held by Mr. Johnston up to July 1885 when he went to Europe on furlough, and Mr. Allen was appointed to officiate. Experiments in various branches of telegraphy were carried on with considerable activity.

92. An excellent Manual of Telegraphy was published by Mr. W. Williams, Superintendent in the Department, and Personal Assistant to the Director General, which has supplied a much-felt want, not only within the Department but to the profession generally, as evidenced by the reviews published in the Scientific Journals, and by numerous unsolicited testimonials from Telegraph Engineers and Electricians in all parts of the world.

VII.—STORES AND WORKSHOPS.

93. The following was the cost of purchasing and manufacturing stores during the year:—

	<i>R</i>
London stores, including freight and landing charges . . .	14,91,171
Stores purchased in India	2,18,700
Workshop manufacture	2,78,885
Store-keeping charges	1,06,296

94. Among the above 14,185 second-hand railway rails were included; the substitution of this cheap description of support for specially-made posts is not only productive of economy in this department, but provides a market for material that has served its time for railway purposes.

95. The workshops were very fully employed during the year, and the extensions to the buildings which the Government was good enough to sanction have given a great impetus to the continued endeavours of this department to substitute articles of local manufacture for those hitherto imported.

96. The value of the outturn was *R*6,24,042 compared with *R*4,36,903 in 1884-85; these sums represent the net cost of the articles which are issued to "Store" at cost price.

97. The use of indigenous products has been continued wherever practicable, and the local manufacture of all descriptions of telegraph material has considerably increased, notably in the case of instruments, nearly 900 complete sets having been turned out.

98. The principal articles manufactured during the year were in round numbers as follows :—

I.—LINE STORES.

Castings.

Caps for posts	7,800
Sockets for posts	4,000
Shoes for rails	4,400
Keys for shoes	10,200
Cross-feet	3,000
Anchors	7,300

Wrought Iron.

* Tubular masts from 50 to 100 feet in height	20
Backs for brackets	30,900
Bolts and nuts	94,900
Clamps	19,000
Straining screws	15,200
Tubes	14,600
Line tools of sorts	2,000

II.—ELECTRICAL INSTRUMENTS AND APPARATUS.

Portable batteries	142
Electric bells	376
Condensers	26
Galvanometers	106
Signalling keys	787
Lightning dischargers	541
Telephone transmitters	110
Relays	52
Sounders	896

III.—ARTICLES MANUFACTURED FROM COMPONENT PARTS IMPORTED FROM ENGLAND.

Telegraph cables	26 miles.
Insulators	297,611

SIMLA,
The 25th October 1886.

APPENDIX A.

Summary of Financial Results of the Indian Telegraph Department for the year 1885-86.

	MILES OF LINE.			MILES OF WIRE.			MILES OF CABLE.		
	To end of previous year.	1885-86.	To end of 1885-86.	To end of previous year.	1885-86.	To end of 1885-86.	To end of previous year.	1885-86.	To end of 1885-86.
INDIAN TELEGRAPH.									
<i>Capital Account.</i>									
Departmental property in joint use	6,109.7	805.9	6,915.6	...	...	...	...	...	...
In departmental use only	13,371.1	475.3	13,846.4	46,671.7	3,138.9	49,810.6	132.53	30.57	163.1
In use by Guaranteed and Subsidised Lines	336.7	685.3	1,022.0	383.1	884.5	1,267.6	.25	11.85	12.1
Property of Native States worked by the Department	17.0	127.8	144.8	33.2	145.8	179.0	...	...	...
Departmental property rented to Railways	4,173.5	674.3	4,847.8	24,337.2	4,450.3	28,787.5	6.38	2.72	9.1
Railway property maintained by the Department	579.8	578.4	1.4	2,102.7	2,099.9	2.8	...	...	...
Departmental property rented to Canals	188.4	17.4	205.8	481.	20.9	501.9	...	...	..
Canal property maintained by the Department	227.5	51.7	175.8	76.	16.8	59.2	...	...	...
Private Lines	209.8	15.9	225.7	686.6	67.1	753.7	2.48	.02	2.5
Railway property rented by Telegraph Department	6.6	...	6.6	...	...	...	...	...	...
Property of Native States maintained by the Telegraph Department, but worked by Railways	33.7	.2	33.9	33.7	.2	33.9	...	...	...
TOTAL	25,253.8	21,731.0	27,425.8	74,805.2	6,591.0	81,396.2	141.6	45.2	186.8

Summary of Financial Results of the Indian Telegraph Department for the year 1885-86—continued.

		To end of previous year.	1885-86.	To end of 1885-86.
Lines	Departmental	R	R	R
	Railway	2,07,83,819	7,61,412	2,15,45,231
	Guaranteed	54,07,238	9,93,653	64,00,891
		5,86,564	19,478	6,06,042
TOTAL		2,67,77,621	17,74,543	2,85,52,164
Buildings	Signal Offices	38,90,268	1,58,931	40,49,199
	Quarters for Officers	12,240	.....	12,240
	Cable-houses and Tanks	37,217	1,382	38,599
	Store-houses	3,55,810	11,986	3,43,824
Workshop buildings		1,83,515	38,781	2,22,296
TOTAL		44,79,050	1,87,108	46,66,158
Tools and Plant	First fitting of Offices	12,93,445	56,243	13,49,688
	Other Tools and Plant	1,58,902	3,973	1,62,875
	Share of store contingencies	5,581	6,022	11,603
	TOTAL	14,57,928	66,238	15,24,166
Stores	Suspense heads	21,54,690	8,24,356	29,79,046
	Charge for exchange on expenditure in England	97,941	45,954	51,987
		4,55,488	1,44,496	5,99,984
	TOTAL PRESENT CAPITAL	3,54,22,718	29,50,787	3,83,73,505
Temporary Telegraphs for military purposes		42,800	13,945	56,745
TOTAL CAPITAL EXPENDITURE		3,53,79,918	29,36,842	3,83,16,760

OUTLAY

Revenue Account.

[illegible]

APPENDIX TO SUMMARY OF FINANCIAL RESULTS.

Review of Telegraph Accounts for the last five years.

REVENUE RECEIPTS.

YEAR.	MESSAGE REVENUE.						TOTAL.					
	PAID MESSAGES.		Free Messages.	Total.	Claims from State Railways.	Claims from Guaranteed Railways.		Claims from Guarantors.	Saleable Books, Forms and Maps.	Telegraph Gazettes.	Miscellaneous.	TOTAL.
	State.	Private.										
1881-82	7,38,717	24,72,284	43,737	32,54,738	4,21,177	97,714	55,202	2,432	13,739	9,210	38,54,212	
1882-83	6,57,310	26,18,298	43,774	33,19,382	6,05,413	97,224	99,011	3,081	14,167	18,961	41,57,239	
1883-84	5,06,239	27,05,131	22,195	32,33,565	5,89,813	96,987	1,50,730	3,219	14,313	35,637	41,24,264	
1884-85	7,15,103	27,79,386	29,349	35,23,838	6,13,444	3,47,144	1,17,441	3,884	13,606	1,07,786	47,27,143	
1885-86	10,50,927	29,06,390	38,867	39,96,184	7,60,238	1,98,044	1,05,557	2,861	12,965	35,137	51,10,986	

Revenue Charges for five years.

SIGNALLING.

LINE MAINTENANCE.										SIGNALLING.																		
YEAR.	SHARE OF DIRECTOR'S ACCOUNTS AND SUPERINTENDENCE.					DEPARTMENTAL OFFICES.					SHARE OF DIRECTOR'S ACCOUNTS AND SUPERINTENDENCE.					TOTAL.												
	Repairs to buildings and lines.	Office Stores.	Estab-lish-ment.	Profit and Loss.	TOTAL.	CHECK OFFICE.		Imperial.		Postal combined.		Railway and Canal.		Estab-lish-ment.	Office Stores.		Private.	Estab-lish-ment.	Office Stores.									
						Estab-lish-ment.	Office Stores.	Estab-lish-ment.	Office Stores.	Repairs to build-ings.	Office Stores.	Estab-lish-ment.	Office Stores.							Repairs to build-ings.	Office Stores.	Estab-lish-ment.	Office Stores.					
1881-82	1,83,307	3,082	4,44,123	7,431	7,93,351	R	R	16,33,816	R	69,864	R	...	...	76,863	R	...	...	4,44,123	R	10,426	R	4,254	R	9,432	R	226	R	24,42,393
1882-83	2,28,317	3,046	4,48,653	6,435	8,74,570	R	R	17,27,493	R	54,817	R	...	...	80,148	R	...	...	4,45,652	R	5,191	R	8,447	R	10,221	R	262	R	24,60,610
1883-84	3,45,179	7,612	4,48,004	9,035	11,70,128	R	R	18,19,846	R	81,916	R	...	...	89,118	R	...	...	4,47,073	R	4,902	R	7,175	R	3,982	R	500	R	25,74,068
1884-85	3,45,100	1,153	4,19,992	11,532	9,90,220	R	R	18,19,891	R	27,500	R	...	...	91,57	R	...	...	4,19,992	R	3,507	R	6,091	R	1,702	R	265	R	25,69,005
1885-86	1,87,358	5,350	4,57,082	17,551	9,00,622	R	R	18,53,950	R	26,900	R	...	...	97,263	R	...	...	4,47,122	R	435	R	6,277	R	5,952	R	159	R	27,18,073

Result of Operations for five years.

YEAR.	Capital expenditure to end of year.	REVENUE.			Miles of line.	Miles of wire.	Number of Signal Offices.	NUMBER OF MESSAGES.			VALUE OF MESSAGES.		
		Receipts.	Charges.	Profit.				Inland.	Foreign.	Total.	Inland.	Foreign.	Total.
1881-82	2,73,59,407	38,54,212	32,35,614	6,18,568	21,040.6	50,569.36	316	12,80,973	3,32,402	16,13,375	20,15,331	11,95,670	32,11,001
1882-83	2,94,68,010	41,57,239	33,35,480	8,21,759	21,740	62,600	324	14,43,708	3,56,011	17,99,719	19,96,448	12,79,166	32,75,668
1883-84	3,19,19,558	41,24,264	37,44,186	3,80,078	23,207	68,669	349	14,55,182	3,62,530	18,17,712	18,78,307	13,33,063	32,11,370
1884-85	3,53,79,918	47,27,143	35,59,225	11,67,918	25,233.8	74,046.8	521	16,48,184	3,66,314	20,14,398	21,64,754	13,29,735	34,94,489
1885-86	3,83,16,760	51,10,986	36,18,695	14,92,291	27,425.8	81,396.2	634	19,07,089	3,79,213	22,86,302	25,83,882	13,98,435	39,82,317

Return of the Number and Value of Inland and Foreign Messages "Received" and "Transit," during the year 1885-86, showing also the Increase and Decrease under each head on the figures for the previous year—continued.

DIVISIONS.	INCREASE.										DECREASE.																										
	INLAND.					FOREIGN.					INLAND.					FOREIGN.																					
	State.		Private.			State.		Private.			State.		Private.			State.		Private.																			
	No.	Value.	No.	Value.	R.	No.	Value.	No.	Value.	R.	No.	Value.	No.	Value.	R.	No.	Value.	No.	Value.	R.																	
Arakan.	352	6 10	751	2,355	2	2	4 9	...	...	835	1,257	7	...	...	835	1,257	7	...	...	835											
Assam.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellary.	1,217	2,825	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bengal.	7,638	...	29,076	20,490	8 125	5,372	3	...	...	2,813	2,198	9	...	...	2,813	2,198	9	...	...	2,813											
Bombay.	3,475	1,134	2 18 641	14,831	6 481	13,259	7	...	...	...	...	...	...	...	...	...	...	...	...	...				
Burma.	13,308	70,930	0 19,095	19,166	3 220	8,447	6	...	...	...	...	...	...	...	...	...	...	...	...	...				
Dacca.	1,946	1,055	3 8,726	7,913	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Gaujam.	1,931	2,127	3 1,321	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Indore.	2,896	5,035	7 4,740	3,491	15 13	642	8	20	116	7 2,859	5,677	15	...	...	...	...	...	...	...	...									
Madras.	4,604	13,290	2 5,719	5,937	6 62	901	5 11,265	25,880	15 4,666	14,200	7 16,984	31,818	5	21,650	46,018	12	...	...	...	...													
Malabar.	25	...	4,035	2,357	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Nagpur.	2,762	5,523	2 4,994	4,130	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Oudh & Rohilkhand.	3,270	6,310	10 10,791	9,701	11 24	585	1	11	59	10 3,294	6,835	11	10,302	9,761	5	14,096	16,657	0	...	...															
Punjab.	27,926	80,558	14 26,303	20,087	12 520	17,947	13	149	550	4 28,446	1,07,306	11	26,452	20,638	0	54,888	1,28,144	11	...	...															
Rajputana.	1,522	4,990	13 8,381	7,838	1 45	1,532	14	10	32	8 1,567	6,523	11	8,391	7,870	9	9,958	14,394	4	...	...															
Sind.	23,980	62,449	12 17,062	20,157	3 538	26,445	14 17,903	66,420	9 24,518	88,905	10 34,905	86,577	12	59,423	1,75,483	6	...	...	...	...													
Belgaum.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.	96,922	2,65,651	15 164,313	1,38,458	1 2,030	75,189	0 29,695	93,562	6 98,962	3,40,840	15 194,008	2,32,020	7	292,960	5,72,861	6	1,156	4,855	11	1,137	4,747	3	13	64	10	18,813	68,835	1	1,169	4,920	5	19,950	73,582	4	21,119	78,502	8
Adjustment.		
Net Increase and Decrease on the Previous Year.	96,922	2,65,651	15 164,313	1,38,458	1 2,030	75,189	0 29,695	93,562	6 98,962	3,40,840	15 194,008	2,32,020	7	292,960	5,72,861	6	1,156	4,855	11	1,137	4,747	3	13	64	10	18,813	68,835	1	1,169	4,920	5	19,950	73,582	4	21,119	78,502	8

NOTE.—This Return does not include collections other than those belonging to the Government of India.

Abstract of Foreign Traffic with India by the Indo-European and Red Sea routes for the year 1885-86.

ROUTE.		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
		To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
INDO- EUROPEAN.	Via Teheran . . .	35,223	39,896	75,119	45'98	46'11	46'05
	Via Turkey . . .	1,305	901	2,206	1'70	1'04	1'35
	Persian Gulf, via Karachi . . .	733	1,041	1,774	0'96	1'20	1'09
RED SEA	Via Suez . . .	39,346	44,686	84,032	51'36	51'65	51'51
TOTAL . . .		76,607	86,524	163,131	100'00	100'00	100.00

Summary of complaints relating to other Telegraph Administrations for the year 1885-86.

NATURE OF COMPLAINTS.	NUMBER OF COMPLAINTS RECEIVED.			TRANSFERRED TO OTHER TELEGRAPH ADMINISTRATIONS.										NOT TRANSFERRED TO OTHER TELEGRAPH ADMINISTRATIONS.			NUMBER OF PAID MESSAGES.			PERCENTAGE OF MESSAGES WHICH FORMED THE SUBJECT OF COMPLAINTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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	ADMITTED.			REJECTED.				Total rejected.	TRANSFERRED, NOT YET DISPOSED OF.		NOT BEING SUPPORTED BY PRESCRIBED DOCUMENTS.		TRANSFER FORBIDDEN BY CONVENTION.		Railway.	Foreign.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Railway.	Foreign.	Total admitted.	BEING GROUND-LESS.		ON TECHNICAL GROUNDS.			Railway.	Foreign.								Railway.	Foreign.	Railway.	Foreign.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				Railway.	Foreign.	Railway.	Foreign.	Railway.			Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.						Railway.	Foreign.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Non-delivery	146	112	258	74	44	118	52	28	14	...	94	1	16	3	11	...	15</

The figures in antique are those for last year.

Increase or decrease in the number of admitted complaints

Decrease : : : 6.21 per cent.
Increase : : : 14.43 "
Net Increase : : : 6.8 "

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXXV of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 5TH DECEMBER, 1885.		Total mean length open.	RECEIPTS FOR WEEK ENDING 4TH DECEMBER, 1886.		TOTAL RECEIPTS FROM 1ST APRIL TO 5TH DECEMBER, 1885.		TOTAL RECEIPTS FROM 1ST APRIL TO 4TH DECEMBER, 1886.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			R	R		R	R	R	R	R	R	R	R
11th Dec., 1886	<i>Lines worked by Guaranteed Companies.</i>												
4th ditto	Oudh and Rohilkhand	608	1,03,681	171	683	1,16,250	170	38,11,936	176	43,69,847	181	5,53,911	...
11th ditto	Madras	861	1,46,596	170	831	1,34,114	161	51,41,082	168	52,22,866	177	81,784	...
18th ditto	South Indian	654	81,395	124	654	87,884	134	30,55,409	131	34,42,339	149	3,86,930	...
11th ditto	Great Indian Peninsula	1,504	8,81,967	587	1,504	8,74,900	582	2,30,45,146	431	2,51,88,797	473	21,43,651	...
	Bombay, Baroda and Central India	461	2,66,923	579	461	2,92,133	634	85,50,788	521	89,57,556	548	4,06,768	...
	TOTAL	4,088	14,80,562	362	4,133	15,05,281	364	4,36,04,361	300	4,71,77,405	322	35,73,044	...
	<i>State Lines worked by Guaranteed Companies.</i>												
18th Dec., 1886	East Indian	1,515	9,04,510	597	1,515	9,35,499	617	3,23,20,715	590	3,16,08,233	589	...	7,12,480
18th ditto	Patna-Gya	57	7,771	136	57	7,809	137	3,39,979	167	3,67,012	181	27,033	...
18th ditto	Dildarnagar-Ghazipur	12	1,055	88	12	926	77	31,337	73	31,041	74	304	...
18th ditto	Sindia	75	10,965	147	75	8,033	110	2,43,423	91	2,52,336	95	8,913	...
18th ditto	Rajputana-Malwa (a)	1,660	3,68,964	222	1,660	3,54,000	213	1,10,85,728	188	1,17,47,225	199	6,61,497	...
18th ditto	Southern Mahratta	315	21,567	68	476	42,190	89	6,44,373	57	11,78,213	99	5,33,840	...
18th ditto	Indian Midland	...	...	...	42	1,716	41	...	...	80,211	54	80,211	...
	TOTAL	3,634	13,14,832	362	3,841	13,51,073	352	4,46,65,555	345	4,52,64,873	345	5,99,318	...
	<i>State Lines worked by Government.</i>												
11th Dec., 1886	Eastern Bengal	233	1,17,618	505	234	1,16,020	496	29,38,572	355	35,57,243	429	6,18,671	...
18th ditto	Nalhati	27	1,578	56	27	1,518	58	52,532	54	55,579	57	3,047	...
11th ditto	Northern Bengal	249	58,882	236	249	62,120	249	14,27,418	161	17,57,440	190	3,30,022	...
11th ditto	Kaunia-Dharia	37	2,810	76	37	2,673	72	85,267	64	77,550	59	...	7,717
18th ditto	Tirhoot	226	24,332	108	246	28,114	114	8,50,398	106	10,38,936	119	1,88,538	...
18th ditto	Wardha Coal	45	19,122	425	45	17,874	397	3,62,304	226	4,43,566	278	81,262	...
18th ditto	Nagpur and Chattisgarh	149	28,510	191	149	18,105	122	8,36,689	158	7,79,938	148	...	56,751
11th ditto	Burma	327	33,850	104	327	44,871	137	13,47,874	125	15,42,281	131	1,94,407	...
4th ditto	Cherra-Companyganj	...	...	...	5	26	5	...	...	(b) 1,104	9	1,104	...
18th ditto	North-Western (c)	1,869	5,51,125	295	1,869	4,27,824	229	2,02,79,574	305	1,69,05,749	256	...	33,13,825
18th ditto	Bareilly-Pilibhit	36	955	27	36	1,523	42	45,686	36	59,347	46	13,661	...
11th ditto	Dacca	86	2,475	29	86	5,687	66	63,092	30	1,72,602	56	1,09,510	...
4th ditto	Jorhat	25	670	27	30	854	28	24,763	28	27,111	25	2,348	...
11th ditto	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	1,018	27	...	...	(d) 5,253	28	5,253	...
	TOTAL	3,309	8,41,938	254	3,378	7,28,326	216	2,83,14,169	245	2,64,83,699	221	...	18,30,470
	GRAND TOTAL (GUARANTEED AND STATE)	11,031	36,37,332	330	11,352	35,84,680	316	11,65,84,085	298	11,89,25,977	290	23,41,892	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	5,86,91,857	150	5,93,99,302	149	...	...
	NET RECEIPTS	...	...	...	...	...	...	5,78,92,228	148	5,95,26,675	150	16,34,447	...
	<i>Assisted Companies.</i>												
11th Dec., 1886	Bengal Central	125	8,629	69	125	9,753	78	3,40,916	77	3,80,188	86	39,272	...
11th ditto	Rohilkhand-Kumaon	67	4,114	61	67	4,125	62	1,01,053	67	2,17,323	91	56,270	...
4th ditto	Assam	78	5,681	73	78	6,603	85	1,72,251	60	2,32,460	81	60,209	...
18th ditto	Bengal and North-Western	303	22,823	75	303	38,350	127	8,70,770	81	13,18,274	123	4,47,504	...
18th ditto	Tarakessur	2	4,054	182	22	3,978	179	1,69,907	215	1,64,336	208	...	5,371
	TOTAL	595	45,301	76	595	62,809	106	17,14,897	81	23,12,581	110	5,97,684	...
	<i>Native States.</i>												
11th Dec., 1886	Bhavnagar-Gondal	193	20,845	108	193	18,661	97	6,44,631	94	6,65,612	97	30,081	...
11th ditto	Jodhpore	64	5,240	82	64	4,240	66	1,19,701	53	1,44,120	64	24,419	...
4th ditto	Nizam's	121	22,583	187	121	27,210	131	7,82,765	181	9,79,432	133	1,90,667	...
4th ditto	Mysore	140	7,356	53	140	9,492	68	3,03,626	61	3,28,203	66	24,577	...
18th ditto	Rajpura-Patiala	16	1,325	83	16	791	49	30,362	53	38,367	68	8,005	...
11th ditto	Morvi	...	...	...	51	1,626	32	...	...	27,812	31	27,812	...
	TOTAL	534	57,349	107	672	62,020	92	18,81,085	99	21,83,546	95	3,02,461	...

(a) Including the Cawnpore-Achnera State Railway.
(b) Receipts from 16th June to 4th December, 1886.

(c) Including the Amritsar-Pathankot State Railway.
(d) Receipts from 31st October to 4th December, 1886.

R. GARDINER, Captain, R.E.,
Offg. Under-Secretary.

PORT WILLIAM,
The 30th December, 1886.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR
THE 2nd HALF OF JUNE 1886, PUBLISHED IN PAGE 1037 OF THE SUPPLEMENT TO THE
"GAZETTE OF INDIA," DATED 24th JULY 1886.

PROVINCE.	DISTRICT.	AVERAGE WAGES PER MONTH.		
		Able-bodied Agricultural Labourer.	Sycc or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
		R a. p.	R a. p.	R a. p.
HYDERABAD ASSIGNED DISTRICTS.	Akola	6 0 0	7 0 0	22 0 0
	Ellichpur	6 0 0	7 0 0	18 0 0
	Huldana	6 0 0	7 0 0	20 0 0
	Wun	6 0 0	7 0 0	22 0 0
	Básim	6 0 0	7 0 0	24 0 0

J. WESTLAND,
Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch.)

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 29th DECEMBER 1886.

GENERAL REMARKS.—During the past week there has been slight but general rain over the eastern and central districts of the Punjab where the *rabi* sowings are now nearly completed. In the N.-W. Provinces and Oudh the *rabi* crops are being irrigated, and though in good condition, would be benefited by rain. Cloudy weather has prevailed in Hyderabad, the Central Provinces, Central India and Rajputana; the crops generally promise well but rain is wanted in Rajputana. Prospects remain favourable in Madras and Mysore, though rain is needed in some districts of the former. In Bombay the standing crops have suffered in places from blight, cloudy weather, and frost. Prospects in Bengal, Burma and Assam continue favourable.

Harvesting of paddy and late *kharif* crops is proceeding in Madras and Bombay; cotton is being picked in the Central Provinces and Hyderabad; the *aman* rice harvest is yielding a good outturn in Bengal, and the winter rice is being reaped in Assam.

Prices have risen in a few places in the Punjab and Rajputana; elsewhere they are fairly steady.

Public health is improving in Bengal; cholera and smallpox exist in most provinces, but there is no abnormal sickness.

Cattle-disease is reported from Madras and Bombay.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Dec. 29th) Bellary	Standing crops generally fair, but in parts of one taluk paddy withering; <i>dhol</i> affected by insects and cotton by disease. Harvest wet and dry crops, yield average. Fever in two and cattle-disease in three taluks.
Kurnool	Standing crops good. Harvest paddy, yield average. Smallpox in one and cattle-disease in two taluks.
Ganjam	Harvest paddy. Slight smallpox in four, fever in five, and cattle-disease in three divisions. Cholera exists.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—contd.		
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy, outturn middling. River 3·5 feet over Anicut. Fever in five and slight cholera in six taluks.
Chingleput (Madras) . . . . .	. . . . .	Standing crops good. Harvest paddy and <i>ragi</i> , outturn below average. Slight fever and cattle-disease in two taluks.
Coimbatore . . . . .	. . . . .	Standing crops generally good but require more rain. Harvest wet and dry grains, outturn generally about average. Smallpox in one, and fever and cattle-disease in two taluks.
Tanjore	Average last week since revised '98; this week '01.	More rain wanted in two taluks. Standing crops generally good. Harvest paddy, outturn up to average.
Madura	Average last week since revised '08.	Health of people and cattle generally good.
Malabar . . . . .	. . . . .	Standing crops, second crop paddy earing. Harvest paddy, outturn average. Fever in one, slight smallpox in eight, and cattle-disease in two taluks.
Travancore . . . . .	. . . . .	Standing crops, paddy in ear. No cholera or smallpox. <i>General Remarks.</i> —General prospects good.
Bombay—(Dec. 29th)		
Karachi	<i>Nil</i>	River at Kotri on 27th 3 feet 1 inch against 3 feet 10 inches on same date last year. <i>Rabi</i> sowings coming up. Fever in eleven talukas and cattle-disease in Sakro. Wheat, red rice, and <i>bajri</i> in Karachi 24, 30 and 32, and in Sehwan 28, 38 and 40 pounds per rupee respectively.
Hyderabad	<i>Nil</i>	<i>Kharif</i> harvesting still continues. Cotton cultivation damaged by frost in Hyderabad taluka. <i>Rabi</i> cultivation in good condition. River at Kotri on 27th 3 feet 1 inch against 3 feet 10 inches on same date last year. Fever in five and cattle-disease in three talukas. Wheat 25, <i>bajri</i> 36½, <i>jowari</i> 40, white rice 20, and red rice 28 pounds per rupee.
Ahmedabad	<i>Nil</i>	<i>Rabi</i> crops promising. Public health good. Wheat 31 and <i>bajri</i> 32 pounds per rupee.
Surat	<i>Nil</i>	Crops healthy. Reaping of <i>jowari</i> commenced in some talukas. Fever in Bardoli, Bulsar, and Mandvi and smallpox in Bardoli and Bulsar. <i>Jowari</i> 37 and <i>nagli</i> 48 pounds per rupee.
Nasik	<i>Nil</i>	<i>Kharif</i> reaping and <i>rabi</i> sowing almost completed. <i>Kharif</i> threshing in progress in some places. Public health generally good. Wheat 25½, <i>bajri</i> 33½, and rice 19½ pounds per rupee.
Colaba (Bombay)	<i>Nil</i>	Abnormal temperature fell from 1° cool on 22nd to 3° cool on 25th, gradually rose to 1° cool on 27th and again fell to 2° cool on 28th. Vapour in air slightly in excess of normal on all days. Wind normal.
Poona	Light showers only in Petha Baramati '63	Crops in good condition except in the Bhimthadi taluka, where wheat is slightly injured by rust, and where the late fall of rain has injured the early sown <i>jowari</i> and <i>kardi</i> crops. Public health generally good. <i>Bajri</i> 42 and <i>jowari</i> 61 pounds per rupee in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona city.
Ahmednagar	<i>Nil</i>	Weather cloudy. Blight has appeared in some talukas. Health good. <i>Bajri</i> 54 and <i>jowari</i> 68 pounds per rupee.
Sholapur	<i>Nil</i>	Harvesting of <i>kharif</i> crops completed in Sholapur, Karmala, and Dhalsiras talukas. <i>Tur</i> and cotton suffering from blight and excessive rain. <i>Rabi</i> crops generally doing well. Linseed crops partly blighted in Sholapur, Barsi, and Phandharpur talukas. Public health good. <i>Jowari</i> 71½ and <i>bajri</i> 53½ pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of rice and <i>jowari</i> in progress. Wheat good except in Nargund and Karajgi. Cotton good except in Nargund and Ron. Fever in some talukas. Slight cattle-disease in Kod and Ranibennur. <i>Jowari</i> 61 and rice 25½ pounds per rupee.
Kanara	<i>Nil</i>	Rice and betel-nut harvest continue above Ghats. Slight cattle-disease in five and fever in three talukas. Common rice in Karwar and in district average 13 seers per rupee.
Rajkot	<i>Nil</i>	General health fair. Fever prevailing in parts of Sorath and measles in Gondal, Jetpur, and Parbandar. Wheat and <i>bajri</i> 26 and <i>jowari</i> 37 pounds per rupee. <i>General Remarks.</i> —Slight rain in parts of Poona. Standing crops injured by blight in parts of the Deccan, by cloudy weather in parts of Broach and by frost in parts of Hyderabad. Fever in parts of twelve, cattle-disease in parts of nine and smallpox in parts of three districts.
Bengal—(Dec. 29th).		
Chittagong (Dec. 28th)	<i>Nil</i>	Weather cold. Harvesting of <i>aman</i> continues with good outturn. Winter crops doing well. Prices stationary. Public health good.
Dacca	<i>Nil</i>	Weather cold. Harvesting of <i>aman</i> nearly finished. <i>Boro</i> paddy being transplanted. Winter crops thriving. Prospects good. Cholera in parts of district; otherwise public health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
24-Pergunnahs . . .	<i>Nil</i>	Prospects of crops favourable. Harvesting of <i>aman</i> continues. Sporadic cases of cholera and fever. Public health generally good.
Khoolna . . .	<i>Nil</i>	Weather cool. Harvesting of <i>aman</i> continues with prospect of good outturn. Winter crops doing well. Some cholera. Feverless.
Moorshedabad . . .	<i>Nil</i>	Weather seasonable. <i>Aman</i> being cut, outturn good. <i>Rabi</i> crops and indigo prospering.
Pubna . . .	<i>Nil</i>	Weather seasonable. <i>Aman</i> harvest excellent. Winter crops doing well. General health fair.
Dinapore . . .	<i>Nil</i>	Weather cool. <i>Rabi</i> crops good. Cholera reported from four thanas, and cattle-disease from two.
Rungpore . . .	<i>Nil</i>	Weather seasonable. Harvesting of <i>aman</i> going on. Prospects of <i>rabi</i> crops good. Fever and cholera abating.
Midnapore . . .	<i>Nil</i>	Weather seasonable. Rice harvest good. Public health improving.
Burdwan . . .	<i>Nil</i>	<i>Aman</i> still being harvested. <i>Rabi</i> crops progressing favourably. Fever and cholera still continue in several thanas.
Bhagulpore . . .	<i>Nil</i>	Weather cold. Crops excellent. Cholera decreasing.
Monghyr . . .		Weather not so favourable during past week, as it has been cloudy more or less. Poppy plants, however, continue healthy.
Purneah . . .	<i>Nil</i>	Prospects of crops good. <i>Rabi</i> promises well. Health of people and cattle good.
Durbhanga . . .	<i>Nil</i>	Harvesting of paddy nearly completed. Prospects of <i>rabi</i> , tobacco and poppy continue favourable. Prices almost stationary. Public health generally good.
Sarun . . .		Weather cloudy. Poppy being irrigated and gives good promise.
Chumparun . . .	<i>Nil</i>	Halt of rice harvesting completed. Poppy and <i>rabi</i> prospects favourable. Prices stationary. Public health fair.
Patna . . .	<i>Nil</i>	Weather cloudy. Harvesting of rice nearly completed with good outturn. <i>Rabi</i> crops excellent. Poppy and cotton growing well. <i>Rahar</i> flowering. Public health good.
Gya . . .	<i>Nil</i>	Prospects of all crops good. Cholera not quite disappeared. Public health fair.
Shahabad . . .		Poppy looks very promising.
Hazareebagh . . .	<i>Nil</i>	Weather somewhat cloudy. Prospects of <i>rabi</i> and poppy excellent. General health good.
Cuttack . . .	<i>Nil</i>	<i>Sarad</i> rice being reaped, yield estimated 12 annas. <i>Rabi</i> doing well. Price of rice unchanged. Fever prevails everywhere.
		General Remarks. —No rain fell during the week. <i>Aman</i> harvest is proceeding, and is yielding a good outturn. All cold weather crops, including poppy, are in good condition. Transplanting of <i>boro</i> paddy has begun, and in Behar lands are being prepared for indigo. Fever and cholera have somewhat abated, and the general health is fair.
N.-W. Provinces and Oudh—(Dec. 29th)		
Benares (Dec. 28th) . . .		Weather somewhat cloudy and less cold in consequence. <i>Rabi</i> prospects favourable. Sugarcane-pressing going on. Supplies ample. Prices generally steady. Public health is generally good. A few cases of cattle-disease reported from the Sadr Tahsil.
Ballia (" 27th) . . .		Weather cold with westerly wind. Irrigation begun. Reaping of rice crops finished. Cane-pressing in progress. Markets well supplied. Prices stationary. Smallpox prevalent in some parts of the district. Health otherwise good.
Gorakhpore (" ") . . .		Weather cloudy. <i>Rabi</i> looking well. Health fair. Some cases of cholera reported.
Fyzabad (" 28th) . . .		Weather seasonable. Crops are being irrigated. Prospects good. Markets steady. Cholera in three tahsils. Cattle-disease in parts.
Lucknow (" 27th) . . .		Weather fair. Wheat being irrigated; poppy weeded. Both the crops look healthy. Markets well supplied. Prices of wheat rising, of other articles almost stationary. Public health good; but slight cattle-disease still prevails.
Rai Bareilly (" ") . . .	<i>Nil</i>	Weather sometimes cloudy. Prospects of <i>rabi</i> crops continue favourable. Prices almost stationary. Isolated cases of cholera reported from Tahsil Dalmau.
Pertabgarh (" 28th) . . .		Prospects of the <i>rabi</i> crops are generally good. <i>Sarson</i> appears to have been attacked by <i>mahu</i> . Poppy is in good and flourishing condition. Prices stationary. Health of people and cattle good.
Allahabad (" ") . . .		Weather cloudy and close. Standing crops doing well. Markets well stocked. Prices fluctuating. Health good.
Cawnpore (" ") . . .		Weather cloudy at times. <i>Rabi</i> being irrigated and thriving. Poppy plants are all healthy, vigorous and coming on nicely. Prices somewhat risen. Fever in two parganas.
Farakhabad (" ") . . .	<i>Nil</i>	Weather alternately fair and cloudy. <i>Rabi</i> prospects good. Health fair.
Sitapur (" ") . . .		Weather fine. No appearance of Christmas rains. Crops looking very well, and prospects favourable.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. P. & Oudh—<i>contd.</i>		
Bareilly (Dec. 28th)	Nil	Crops good. Markets steady. General condition good.
Banda (" ")	Nil	<i>Kharif</i> crops harvested. <i>Rabi</i> crops coming on well. Prices of gram rising. Public health good. Cattle-disease in parts.
Kumaon (" ")	Nil	Weather fine, not very cold, occasionally cloudy. Rain is absolutely necessary. Prices stationary. General health good. Cattle-disease much on decrease.
Agra (" 27th)	Nil	Rain is much needed. Irrigation going on. Prices rising. Fever continues.
Jhansi (" ")	Nil	Crops doing well. Prices almost steady. Public health generally good. Slight cattle-disease reported.
Meerut (" 28th)	Slight on 25th	More rain wanted. Irrigated crops flourishing. Prices easier. Supplies received from outside.
		<i>General Remarks.</i> —Weather generally cloudy. Rain needed for standing crops in most places. Irrigation going on. Prospects of both <i>rabi</i> and poppy crops continue favourable. Markets are well supplied and prices fairly steady. Public health good; a few cases of fever and cholera reported from some districts.
Punjab—(Dec. 29th)		
Delhi (Dec 28th)	11	Health good. Prices rising. <i>Rabi</i> prospects good.
Hissar	10	Health good. Prices stationary.
Umballa	10	Health fair. Prices gradually rising. More rain wanted for <i>rabi</i> .
Jullundur	130	Health good. Prices stationary.
Amritsar	02	Health good. Prices stationary.
Sialkot	40	The rain has been highly beneficial. Health good. Prices stationary.
Ferozepore	60 at Zira 80 at Moga	Health good. Prices rising. More rain wanted for <i>rabi</i> .
Lahore	02	Health good. Prices almost stationary. Rain wanted for <i>rabi</i> .
Shahpur		Health good. Prices high and stationary. Rain much wanted for <i>rabi</i> .
Mooltan		Health good. Prices stationary. <i>Rabi</i> sowings finished.
Dera Ismail Khan	29	Health good. Prices stationary. <i>Rabi</i> sowings in progress.
Peshawar	60	Smallpox amongst children; otherwise health good. Prices stationary.
		<i>General Remarks.</i> —Rain has fallen in Delhi, Amballa, Jullundur, Ferozepore, Amritsar, Sialkot, Lahore, Dera Ismail Khan and Peshawar districts. Smallpox prevailing in Peshawar, elsewhere health good. Prices rising in Delhi, Amballa, and Ferozepore districts; stationary elsewhere. <i>Rabi</i> sowing nearly completed.
Central Provinces—		
(Dec. 29th).		
Nagpur	Nil	<i>Zowari</i> being cut. <i>Rabi</i> prospects favourable. Fever prevalent.
Jubbulpore	Nil	Weather cloudy. Crops progressing. Fevers prevail. Prices steady.
Saugor (Dec. 28th)	Nil	Weather cloudy and close. Prospects good. Prices rising.
Seoni	Nil	<i>Rabi</i> crops good. Prices steady.
Hoshangabad	Nil	Weather cloudy. <i>Rabi</i> crops thriving. Fever in places. Prices stationary.
Khandwa	Nil	Cotton-picking continues. <i>Rabi</i> crops favourable. Health good. Prices stationary.
Raipur	Nil	Weather cloudy. Rice-threshing commenced. <i>Rabi</i> crops good. Fever in places.
Bilaspur	Nil	Threshing of rice commenced; <i>kodo</i> progressing; linseed injured by clouds. Fever prevalent.
Sambalpur (Dec. 25th).		Weather cloudy. Rice being threshed. Cholera in places. Prices steady.
		<i>General Remarks.</i> —Threshing of <i>kharif</i> crops continues. <i>Rabi</i> promises well. Fever in places. Prices steady.
British Burma—(Dec. 29th)		
(Report for week ending 25th Dec. 1886.)		
Akyab	Nil	A few cases of cholera in town and district: some fatal. Cattle healthy. Crops good.
Bassein	Nil	Public health and health of cattle good. Crops good.
Rangoon	Nil	Four fatal cases of cholera; otherwise public health good.
Amherst (Moulmein)	Nil	Public health and health of cattle good. Reaping progressing.
Tavoy	Nil	Public health and health of cattle good. Reaping of general crops progressing rapidly.
Pegu	Nil	Public health good. Cattle-disease reported from one circle. Reaping progressing throughout the district.
Henzada	Nil	Public health and health of cattle good. Reaping almost completed.
Prome	Nil	A few slight cases of cholera in one township. Cattle healthy. Crops in good condition. Weather seasonable.
Toungoo	Nil	Public health and health of cattle good. Reaping progressing.
Thayetmyo	Nil	Five fatal cases of cholera in one village of the Myedé Myoma sub-division and one fatal case in Thayetmyo. Cattle healthy. Reaping nearly completed.
		<i>General Remarks.</i> —Public health generally good. A few cases of cholera reported from five districts. Cattle healthy. Crop prospects continue good. Reaping progressing.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Assam—(Dec. 29th)		
Gauhati	<i>Nil</i>	Weather seasonable. Public health fair. Reaping of <i>sali</i> still in progress. Prospects of crops good.
Sylhet	<i>Nil</i>	State and prospects of the crops fair.
Cachar	<i>Nil</i>	Weather cold. Reaping of <i>sali</i> crops not finished. Cattle-disease broken out; 101 cows, and 13 buffaloes have died. Public health good. Common rice 12½ seers per rupee.
Dibrugarh	<i>Nil</i>	Weather seasonable. Gathering of <i>matikalai</i> over. Reaping of <i>sali</i> progressing. <i>Sali</i> on high lands good but on low lands bad. Cholera on the decrease.
Mysore and Coorg—(Dec. 29th)		
Bangalore . . . .	. . . .	Crops in good condition. Prospects favourable. Public health fair. No material change in prices.
Mysore . . . .	. . . .	Crop prospects continue good. Slight rise in prices.
Mercara . . . .	. . . .
Berar and Hyderabad—(Dec. 29th)		
Amraoti . . . .	. . . .	Weather cloudy. Cotton-picking and <i>kharif</i> -harvesting progressing. <i>Rabi</i> crops in good condition. Wheat 20 and <i>jowari</i> 26 seers per rupee.
Akola . . . .	. . . .	Weather cloudy. Cotton-picking and <i>kharif</i> -cutting continue. <i>Rabi</i> crops doing well.
Hyderabad	<i>Nil</i>	Reaping of <i>abi</i> crops and preparations for <i>thabi</i> crops are in progress. Fever and ague prevalent in all taluks. Prices—wheat 13½, coarse rice 12, white <i>juar</i> 19½, yellow <i>juar</i> 22, and <i>tur</i> 14½ seers per current sicca rupee.
Central India States—(Dec. 29th.)		
Indore	<i>Nil</i>	Weather rather cloudy. Health good.
Morar (Gwalior) . . . .	. . . .	Health and prospects good. Weather cloudy.
Ncemuch . . . .	. . . .	Health and prospects good.
Goonna . . . .	. . . .	Weather cold. <i>Rabi</i> crops good.
Sutna . . . .	. . . .	Health and prospects good.
Agar . . . .	. . . .	Health and prospects good.
Nowgong . . . .	. . . .	Weather cold and cloudy. <i>Rabi</i> prospects favourable. Health good. Prices steady.
Bhopawar (Manpur) . . . .	. . . .	Prospects good. Weather cloudy. <i>Rabi</i> crops good. Health fair. Prices stationary.
Rajputana—(Dec. 29th)		
Abu (Dec. 29th)	<i>Nil</i>	Weather seasonable.
Sirohi (" 26th)	<i>Nil</i>	Tanks drying. Wells good. Health good. Crops good. Weather dry and cool.
Marwar (" 25th)	<i>Nil</i>	Tanks nearly full. Health good. Crops good. Cold increasing. Prices rising.
Kherwara (" 26th)	<i>Nil</i>	Tanks and wells decreasing slightly. Crops progressing favourably. Health good. Prices steady. Weather cold and seasonable.
Partabgarh (" 25th)	<i>Nil</i>	Tanks less than half full. Health good. Prices fluctuating. Weather cold.
Meywar (" ")	<i>Nil</i>	Water in tanks and wells decreasing. <i>Rabi</i> sown. Health good. Prices stationary. Weather cloudy and cold.
Harowti (" ")	<i>Nil</i>	Weather cloudy. Health and prospects good. Prices risen.
Jhallawar (" 27th)	<i>Nil</i>	Health and prospects continue good. Weather seasonable.
Kotah (" 25th)	<i>Nil</i>	Water in tanks and wells below average. Health good. Weather cloudy.
Ajmere (" 28th)	<i>Nil</i>	Weather cold. Health fair.
Jeypore (" ")	<i>Nil</i>	Water in tanks decreasing.
Kerowlee (" 25th)	<i>Nil</i>	Tanks and wells drying. <i>Rabi</i> prospects good. Rain wanted for gram, &c. Health good. Smallpox continues. Prices steady. Weather cool.
Dholepore (" ")	<i>Nil</i>	Weather cloudy. Tanks and wells low. Crops good. Prices high. Weather cold.
Bhurtpore (" 28th)	<i>Nil</i>	Crops promising. Health good. Prices steady. Weather cloudy.
Ulwar (" ")	<i>Nil</i>	Weather cloudy. Rain wanted for crops. Health good.
Bikanir (" 25th)	Rain drops in Bikanir and Sujan-garh.	Cholera in Sujanwarh district; 56 deaths up to 22nd. Prices stationary.
Nepal—(Dec. 23rd)		
Katmandu (Dec. 24th)	<i>Nil</i>	Prospects fair.

E. C. BUCK,
Secretary to the Government of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 2. }

CALCUTTA, SATURDAY, JANUARY 8, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

SUPPLEMENT No. 2.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Fort William, the 7th January, 1887.

No. 1.—The Governor-General in Council has been pleased to accept the resignation by Mr. P. O'Kinealy of the Office of Reporter for the Indian Law Reports in the High Court, Calcutta, with effect from the 1st instant.

No. 2.—Mr. K. M. Chatterjee, Barrister-at-Law, has been appointed a Reporter for the Indian Law Reports in the High Court, Calcutta, *vice* Mr. O'Kinealy resigned.

No. 3.—The following Statute is published for general information:—

[50 Vict., c. 3].

An Act to amend the Submarine Telegraph Act, 1885.

[25th September 1886.]

Whereas the delegates of the States, parties to the convention of the fourteenth day of March one thousand eight hundred and eighty-four, mentioned in the schedule to the Submarine Telegraph Act, 1885, have recommended for adoption by their respective States a declaration respecting the interpretation of such convention, and it is expedient to provide for giving effect to such declaration when adopted:

Be it therefore enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

1. This Act shall be construed as one with the Submarine Telegraph Act, 1885, and that Act and this Act may be cited together as the Submarine Telegraph Acts, 1885 and 1886, and this Act may be cited separately as the Submarine Telegraph Act, 1886.

2. It shall be lawful for Her Majesty in Council at any time after the passing of this Act to order that the declaration mentioned in the schedule to this Act, as set forth in that schedule, shall be of the same force, and the same shall accordingly be of the same force, as the articles of the convention set forth in the schedule to the Submarine Telegraph Act, 1885.

3. Section four of the Submarine Telegraph Act, 1885, is hereby repealed.

Repeal of 48 & 49 Vict.
c. 49 s. 4.

SCHEDULE.

SUBMARINE TELEGRAPH DECLARATION.

Certain doubts having been raised as to the meaning of the word "wilfully" used in article

two of the convention of the fourteenth of March one thousand eight hundred and eighty-four, it is understood that the provision in respect of penal responsibility contained in the said article does not apply to cases of breakage or injury caused accidentally or of necessity in the repair of a cable when all precautions have been taken to avoid such breakage or injury.

It is equally understood that article four of the convention had no other object, and is to have no other effect, than to empower the competent tribunals of each country to decide in conformity with their laws and according to the circumstances the question of the civil responsibility of the owner of a cable who in laying or repairing his own cable breaks or injures another cable, as well as the consequences of such responsibility if it is recognised as existing.

S. HARVEY JAMES,

Offg. Secretary to the Government of India

HOME DEPARTMENT.

NOTIFICATIONS.—SANITARY.

Calcutta, the 5th January, 1887.

No. 1.—The undermentioned officers are confirmed in the appointments in which they are officiating substantively *pro tempore*, with effect from the 14th November, 1886, the date on which Deputy Surgeon-General H. W. Bellew, C.S.I., retired from the service :—

Surgeon-Major A. Stephen, M.B., Officiating Sanitary Commissioner of the Punjab.

Surgeon-Major D. Wilkie, M.B., Officiating Statistical Officer to the Government of India in the Sanitary and Medical Departments.

UPPER BURMA.

ESTABLISHMENTS.

The 4th January, 1887.

No. 3.—Mr. D. Norton, Bengal Civil Service, is appointed to be a Supernumerary Deputy Commissioner of the 3rd grade in Burma.

JUDICIAL.

The 4th January, 1887.

No. 10.—Under the provisions of Section 138 of Act XXVI of 1881 (The Negotiable Instruments Act, 1881) the Governor-General in Council has been pleased to appoint Mr. Sherlock Hare, Barrister-at-Law, to be a Notary Public and to exercise his functions as such within the limits of the town of Rangoon in Lower Burma.

PORT BLAIR.

The 5th January, 1887.

No. 4.—Lieutenant-Colonel R. J. Wimberley, Officiating Superintendent, Port Blair and the Nicobars, has obtained special leave for six months, together with subsidiary leave for twenty-seven days, with effect from the 26th February, 1887.

ECCLESIASTICAL.

The 6th January, 1887.

No. 2.—The services of the Reverend A. Ramsay, M.A., Chaplain of Saugor, Central Provinces, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 30th November, 1886.

No. 4.—The Reverend E. M. Beasley, B.A., Chaplain of Chakrata, North-Western Provinces, to be Chaplain of Saugor, Central Provinces, with effect from the 30th November, 1886.

EDUCATION.

The 7th January, 1887.

No. 12.—The Governor-General in Council is pleased to appoint the undermentioned gentlemen to be Fellows of the University of Calcutta :—

The Most Reverend Paul Gæthals, D.D., S.J., Roman Catholic Archbishop of Calcutta.
The Honourable J. W. Quinton, C.S.
The Honourable Raja Amir Hasan, Khán Bahádúr.
J. Westland, Esq., C.S.
Colonel C. H. Luard, R.E.
Major C. W. J. Harrison, R.E.
Surgeon-Major J. Scully, L.R.C.P., M.R.C.S.
J. F. E. Spring, Esq., L.C.F., M.C.I.E.
T. C. Lewis, Esq., M. A.
Rajah Lachhman Singh.
The Very Reverend A. Neut, S.J.
Reverend W. Johnson, B.A.
Ram Krishna Gopal Bhandarkar, Esq., M.A., Ph.D.
A. C. Edwards, Esq., M. A.
Babu Brahma Mohun Mallik.
Nagendra Nath Ghose, Esq.
A. F. Abdur Rahman, Esq.
Babu Bireswar Mittra.
Babu Chandra Nath Bose, M.A.
Maulvi Zahiruddin Ahmad, L.M.S.

PATENTS.

The 6th January, 1887.

No. 19.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 111 of 1886.—George Perfect, of Byramghat, Oudh, Engineer, for a radically improved portable sugarcane-crushing machine and parts thereof.

No. 154 of 1886.—Charles John Geneste, Managing Director, and Thomas Akitt, Resident Analytical Chemist of the Indigo Company (Limited), both at present residing at Belsand Indigo Factory, Muzafferpore, Tirhoot, for improving the quality and increasing the production of indigo from the indigo ferree by the use of salts of ammonium in the process of manufacture.

No. 169 of 1886.—Walter Thomson, Zemindar of Beheea, Shahabad, Bengal, and James Bingham Alfott, Engineer, of Nottingham, England, for improvements in centrifugal machines or spinners for draining sugar and other purposes.

No. 173 of 1886.—George Washington Miltimore, Manufacturer, residing at Arlington, County of Bennington and State of Vermont, United States of America, for improvements in the method of, and machinery for, dressing or dressing and hardening the surfaces of car-wheels and other metal bodies, and in car-wheels having a dressed or dressed and hardened surface.

No. 226 of 1886.—Desmond Gerald FitzGerald, of 6 Akemon Road, Brixton, in the County of Surrey, England, Electrician, for improvements in the manufacture of plates or elements for voltaic batteries.

No. 227 of 1886.—Thomas John Jones, of 11 Queen Victoria Street, in the City of London, England, Electrician, and William Howard Tasker, of 9

Princeton Street, in the County of Middlesex, England, Electrician, for improvements in the manufacture of plates or elements for voltaic batteries.

A. P. MACDONNELL,
Offg. Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.—FORESTS.

Calcutta, the 7th January, 1887.

No. 13F.—The services of Mr. H. Slade, an Assistant Conservator of Forests of the 1st grade in Burma are placed at the disposal of the Home Department for employment as an Assistant Commissioner of the 4th grade in Burma.

E. C. BUCK,
Secretary to the Government of India.

INDIAN EMPIRE.

NOTIFICATION.

Fort William, the 1st January, 1887.

No. 1 I.E.

Her Majesty the Queen and Empress of India has been pleased to appoint the undermentioned gentlemen, who by their services have merited the Royal favour, to be Companions of the Order of the Indian Empire :—

Colman Patrick Louis Macaulay, Esq., M.A., Bengal Civil Service, Officiating Chief Secretary to the Government of Bengal.

Sardar Jiwan Singh, of Buriya, Honorary Magistrate and Jagirdar, Umballa District.

John Lockwood Kipling, Esq., Principal of the Mayo School of Industrial Art and Curator of the Museum, Lahore.

Franz Kielhorn, Esq., Ph.D., late of the Bombay Education Department and Professor of Oriental Languages, Deccan College, Poona.

Rai Melita Panna Lalji, Minister of the Oodeypore State.

Brigade-Surgeon Henry Elmsley Busteed, M.D., Indian Medical Service, Madras Establishment (Retired), late Assay Master, Calcutta Mint.

Pestonjee Hormusjee Cama, Esq., of Bombay.

By Order of the Grand Master,
W. J. CUNINGHAM,
*for Secretary to the Order
of the Indian Empire.*

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 1st January, 1887.

No. 1 F.

His Excellency the Viceroy and Governor-General is pleased to confer upon Pandit Radha Kishen Kól, Wazir of Ladakh, the title of Rai Bahadur, as a personal distinction.

No. 2 F.

His Excellency the Viceroy and Governor-General is pleased to confer upon Lala Ram Kishen, of Kashmir, the title of Rai Bahadur, as a personal distinction.

No. 1 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Ghulam Muhammad, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 2 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Bashir Ahmad, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 3 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Tajammul Husain, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 4 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Sayid Abdul Fattah Moulvi, lately Arabic Teacher in the Elphinstone High School, Bombay, the title of Khan Bahadur, as a personal distinction.

No. 5 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Govindrao Ramchandra Garud, Vice-President of the Dhulia Municipality, the title of Rao Bahadur, as a personal distinction.

No. 6 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Becherdass Viharidass D  sai, Member of the Nariad Agricultural Committee, the title of Rao Bahadur, as a personal distinction.

No. 7 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Babu Roy Joy Kissen, Honorary Magistrate and Municipal Commissioner of Patna, the title of Rai Bahadur, as a personal distinction.

No. 8 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Babu Kailash Chunder Mookerjee, Officiating Registrar, Judicial, Political and Appointment Departments, Bengal Secretariat, the title of Rai Bahadur, as a personal distinction.

No. 9 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Rao Takht Singh, of Bedla in Meywar, the title of Rao Bahadur, as a personal distinction.

The 6th January, 1887.

No. 8 G.—Hak Nawaz Khan, Khan Bahadur, Native Assistant to the Governor-General's Agent in Baluchistan, is granted privilege leave for three months, under Section 138, Chapter X, of the Civil Leave Code, with effect from the date on which he avails himself of it.

No. 9 G.—Mir Allahdad Khan, Tehsildar at Thal, is appointed, with effect from the date of joining, to officiate as Native Assistant to the Governor-General's Agent in Baluchistan, during the absence on privilege leave of Hak Nawaz Khan, Khan Bahadur.

No. 10 G.—Munshi Amir Singh, 2nd Clerk in the Office of the Political Agent in Thal Chotiali, is appointed to officiate as Tehsildar at Thal, with effect from the date of joining, and during the time Mir Allahdad Khan officiates as Native Assistant to the Governor-General's Agent in Baluchistan.

No. 12 G.—Surgeon D. F. Mullen, M.D., Indian Medical Service (on furlough), is appointed to be Residency Surgeon, Meywar, with effect from the 27th November, 1886, *vice* Surgeon W. Beatson, whose services have been placed permanently at the disposal of the Government of Bengal.

No. 14 G.—Mr. Stanley Murray, Extra Assistant Commissioner of the 3rd class, in the Hyderabad Assigned Districts, is appointed to be Extra Assistant Resident, Hyderabad, and Superintendent of the Residency Civil Offices, with effect from the forenoon of the 22nd November, 1886, *vice* Mr. J. B. Hughes, deceased.

No. 23 G.—Rai Bahadur Pandit Suraj Kaul, Extra Judicial Assistant at Quetta, is granted privilege leave for forty-five days, with effect from the 20th December, 1886, or from the subsequent date on which he may avail himself of it.

No. 24 G.—Diwan Ganpat Rai, Native Assistant to the Governor-General's Agent in Baluchistan, is appointed to officiate as Extra Judicial Assistant at Quetta, during the absence on privilege leave of Rai Bahadur Pandit Suraj Kaul, or until further orders.

No. 25 G.—Chokha Nand, Head Vernacular Writer in the Office of the Governor-General's Agent in Baluchistan, is appointed to officiate as Native Assistant to the Governor-General's Agent, during the period Diwan Ganpat Rai officiates as Extra Judicial Assistant at Quetta, or until further orders.

The 7th January, 1887.

No. 27 G.—The following appointments are made in the Central India Horse, with effect from the 21st October, 1886:—

2nd Regiment.

Lieutenant E. E. Robertson, Squadron Officer, 1st Regiment, to be Squadron Commander and Staff Officer, Central India Horse, *vice* Lieutenant G. K. Daly, deceased.

1st Regiment.

Lieutenant C. P. Campbell, attached to the 2nd Regiment, to be Squadron Officer, *vice* Lieutenant Robertson, but to continue to officiate as Squadron Commander, 2nd Regiment.

No. 29 G.—Subject to the confirmation of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. Leonard A. Bachelor as Acting Vice-Consul for the United States of America at Aden during the absence of Mr. B. D. Armour.

The 4th January, 1887.

No. 18 I.—The Governor-General in Council has received with satisfaction the information that His Highness the Maharaja of Idar in the Mahi Kantha Agency of the Bombay Presidency, has abolished all transit duties in his State, with effect from the 8th November, 1886.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

CODES.

Calcutta, the 7th January, 1887.

No. 83.

CIVIL PENSION CODE.

Page 22.

Section 40.

Strike out the second sentence of this section, inserted by Addendum No. 149.

Page 24.

Section 42.

Add the following to this section:—

"A chaplain, who retires on medical certificate after having completed 15 years' residence, will receive an invalid pension of £292 a year."

SEPARATE REVENUE.

STAMPS.

NON-JUDICIAL. REMISSIONS, &c.

The 7th January, 1887.

No. 89.—Whereas under the terms of Notification in the Department of Finance and Commerce, No. 3646, dated the 13th November, 1880, the Municipality of Ootacamund has paid into the Government Treasury the sum of Rs 50 as composition for the stamp duty chargeable on a sum of Rs 10,000 which the said Municipality was authorized to borrow and which has been raised by the issue of the undermentioned debentures, dated the 15th November, 1886—

Nos.	R
21 041	5,000
22 042	500
23 043	500
24 044	500
25 045	500
26 046	500
27 047	500
28 048	500
29 049	500
30 050	500
31 101	500

In exercise of the powers conferred by Section 8 of the Indian Stamp Act, 1879, the Governor-General in Council has exempted the above-mentioned debentures from any stamp duty with which they might otherwise be chargeable, whether on issue, renewal, sub-division or consolidation.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 7th January, 1887.

APPOINTMENTS.

No. 1.—BURMA FIELD FORCE—

The undermentioned officers are appointed to the Burma Field Force for special service:—

Captain G. S. C. Jenkinson, Derbyshire Regiment.

Captain H. S. Massy, 19th Bengal Lancers.

Captain H. C. Cure, Gloucestershire Regiment.

Captain H. St. L. Wood, East Yorkshire Regiment.

Lieutenant E. B. Burton, 17th Bengal Cavalry.

Lieutenant C. J. Mackenzie, Seaforth Highlanders.

Lieutenant A. J. H. Luard, Norfolk Regiment.

Lieutenant E. O. Wathen, Leinster Regiment.

Lieutenant J. L. Stewart, Royal Dublin Fusiliers.

STAFF CORPS.

No. 2.—The undermentioned officers are admitted to the Bengal Staff Corps, with effect

from the dates specified, subject to the confirmation of the Secretary of State for India :—

Lieutenant Alfred Poingdestre, Suffolk Regiment, officiating Adjutant, Malwa Bheel Corps,—24th February, 1885.

Lieutenant Charles Schofield, Dorsetshire Regiment, officiating Wing Officer, 4th Punjab Infantry, Punjab Frontier Force,—31st May, 1885.

Lieutenant William Maxwell Carpendale, West Yorkshire Regiment, officiating Wing Officer, 11th Bengal Infantry,—11th October, 1885.

Lieutenant Guy Cecil Beadon, Dorsetshire Regiment, Wing Officer, 29th Bengal Infantry,—24th December, 1885.

No. 3.—Lieutenant A. H. Bacon, Royal Dublin Fusiliers, appointed by the Secretary of State for India a probationer for the Indian Staff Corps, is posted to the Madras Staff Corps, with effect from the date of his arrival in India.

No. 4.—VOLUNTEER CORPS—

Mussoorie Volunteer Rifle Corps.

Mr. Francis Nelson Wright to be Lieutenant, *vice* Lieutenant E. Weston, become Supernumerary.

FURLOUGH AND LEAVE.

No. 5.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Colonel C. Hunter, R.A., Commissary of Ordnance, 1st class, (p.a.) for two years, under rule IX of the regulations of 1868.

Lieutenant C. E. Mardall, Bombay S. C., Assistant Military Accountant, (p.a.) for one year, under rule I. of the regulations of 1875. [This cancels the furlough granted to him in G. G. O. No. 756 of 1886.]

No. 6.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Major and Colonel M. G. Gerard, C.B., Bengal S. C., 1st Regiment, Central India Horse, (p.a.) for one year.—Pension service,—23rd year commenced 25th June, 1886.

Captain V. M. Stockley, Bengal S. C., 16th Bengal Cavalry, (p.a.) for one year.—Pension service,—13th year commenced 13th February, 1886.

Captain F. A. Blyth, Bengal S. C., 10th (The Duke of Cambridge's Own) Bengal Lancers, (p.a.) for one year.—Pension service,—12th year commenced 11th February, 1886.

No. 7.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India :—

Lieutenant-Colonel R. Morris, Cavalry, (p.a.) for 45 days.

Lieutenant S. M. Renny, R.A., (m.c.) for 90 days.

Surgeon-Major H. B. Purves, (m.c.) for six months.

Sub-Conductor C. Manley, Quartermaster-General's Office, (m.c.) for three months.

LONDON GAZETTE.

No. 8.—The following extracts are published for general information :—

"London Gazette," dated the 7th December, 1886, pages 6125, 6127 and 6128.

Windsor Castle, November 26, 1886.

The Queen was this day pleased to confer the honour of Knighthood on Colonel Edward Bosc Sladen, Madras Staff Corps, late Chief Political Officer with the Burma Expeditionary Force.

India Office, 4th December, 1886.

The Queen has approved of the retirement from the service of the undermentioned officers of the Staff Corps and Indian Military Forces :—

Colonel Charles James Hughes, Bengal Staff Corps. Dated 26th September, 1886.

Colonel James Nicholas Brutton Hewett, Bengal Staff Corps. Dated 1st July, 1886.

Colonel Francis Gellie, Bengal Staff Corps. Dated 13th November, 1886.

Colonel Thomas Obbard, Madras Staff Corps. Dated 30th September, 1886.

Colonel John Newbold Wilson, Madras Staff Corps. Dated 28th September, 1886.

Colonel Edward Morris Cherry, Madras Cavalry. Dated 6th September, 1886.

Colonel George Stanley Hooper, Madras Cavalry. Dated 20th October, 1886.

Lieutenant-Colonel Harvey Young Murray, Bengal Cavalry. Dated 30th October, 1886.

Major John Meredith Douglas Lewes, Bengal Staff Corps.. Dated 8th November, 1886.

Deputy Surgeon-General Henry Walter Bell, C.S.I., Bengal Medical Establishment. Dated 14th November, 1886.

Deputy Surgeon-General Henry Cook, M.D., Bombay Medical Establishment. Dated 21st November, 1886.

Brigade-Surgeon Robert Sander Bateson, Bengal Medical Establishment. Dated 1st September, 1886.

Brigade-Surgeon Charles Thick Eves, Madras Medical Establishment. Dated 26th August, 1886.

The Queen has also approved of the undermentioned officer being placed on the Retired List :—

Major Douglas Cowslade Hennessey, Bengal Staff Corps. Dated 6th August, 1886.

The Queen has also approved of the undermentioned officers being transferred from the Temporary Half-Pay List to the Retired List :—

Lieutenant Francis Anderson Harris, Bengal Staff Corps. Dated 6th November, 1886.

Surgeon Francis Joseph Tuohy, M.D., Bengal Medical Establishment. Dated 21st November, 1884.

The undermentioned officers have been granted a step of honorary rank on retirement:—

To be Major-Generals.

Colonel Charles James Hughes, Bengal Staff Corps. Dated 26th September, 1886.

Colonel James Nicholas Brutton Hewett, Bengal Staff Corps. Dated 1st July, 1886.

Colonel Francis Gellie, Bengal Staff Corps. Dated 13th November, 1886.

Colonel Thomas Obbard, Madras Staff Corps. Dated 30th September, 1886.

Colonel John Newbold Wilson, Madras Staff Corps. Dated 28th September, 1886.

Colonel Edward Morris Cherry, Madras Cavalry. Dated 6th September, 1886.

Colonel George Stanley Hooper, Madras Cavalry. Dated 20th October, 1886.

To be Colonel.

Lieutenant-Colonel Harvey Young Murray, Bengal Cavalry. Dated 30th October, 1886.

To be Lieutenant-Colonel.

Major John Meredith Douglas Lewes, Bengal Staff Corps. Dated 8th November, 1886.

To be Deputy Surgeon-General.

Brigade-Surgeon Charles Thick Eves, Madras Medical Establishment. Dated 26th August, 1886.

"London Gazette," dated the 10th December, 1886, page 6249.

War Office, Pall Mall,
10th December, 1886.

MEMORANDA.

The undermentioned Lieutenant-Colonels to be Colonels:—

Lacy Bowring Bance, Madras Staff Corps. Dated 10th September, 1886.

Maurice Tweedie, Bombay Staff Corps. Dated 20th September, 1886.

William Nesbitt Wroughton, Madras Staff Corps. Dated 23rd September, 1886.

* * * *

The undermentioned Deputy Commissaries and Honorary Lieutenants, Bengal Establishment, to be Honorary Captains:—

George Mortimer. Dated 18th May, 1886.

William James. Dated 18th May, 1886.

Deputy Assistant-Commissary William Townsend Tobin, Bengal Establishment, to be Honorary Lieutenant. Dated 18th June, 1886.

INDIAN STAFF CORPS.

Colonel Thomas Edward Gordon, C.B., C.S.I., Bengal, to be Major-General. Dated 21st October, 1886.

PENSIONS.

No. 9.—Conductor Henry Goodman, Commissariat Department, is transferred to the pension establishment.

PROMOTIONS.

No. 10.—The following promotions are made, subject to Her Majesty's approval:—

To be Colonels in the Army,—4th January, 1887.

Lieutenant-Colonel Charles Grant, Bombay Cavalry.

Lieutenant-Colonel Malcolm Furlong, Madras S.C.

Lieutenant-Colonel Henry Nicholas Reeves Bombay S.C.

BENGAL STAFF CORPS.

To be Captains,—1st January, 1887.

Lieutenant Ernest Theodore Paul.

Lieutenant William Willoughby Taylor.

INDIAN ARMY.

To be Lieutenant-Colonel.

Major William Pringle Harrison, General List, Infantry,—4th January, 1887.

No. 11.—NATIVE ARMY—

42nd Bengal Infantry.

Subadar Bhola Básiu to be Subadar-Major, and Jemadar Máhes Thápa to be Subadar, *vice* Subadar-Major Jiwan Singh, invalided,—

With effect from the 14th November, 1886.

Havildar Jagarnáth Upadhia to be Jemadar, *vice* Jemadar Drig Singh Thápa, deceased,—

With effect from the 15th June, 1886.

Havildar Jáikaran Rái to be Jemadar, *vice* Jemadar Máhes Thápa, promoted,—

With effect from the 14th November, 1886.

2nd Battalion, 1st Goorkha Regiment.

Havildar Narbír Gúrúng to be Jemadar, to fill an existing vacancy,—

With effect from the 19th February, 1886.

VOLUNTEER CORPS.

1st Punjab Volunteer Rifle Corps.

No. 12.—Captain Samuel Sarle Corrigan is granted the honorary rank of Major.

East Indian Railway Volunteer Rifle Corps.

No. 13.—Lieutenant David Neville to be Captain,—

Messrs. Charles Marshall Pearce and Thomas Thornton Macklin to be Lieutenants,—

To complete the establishment.

Rohilkund Volunteer Rifle Corps.

No. 14.—Lieutenant Hanson Odell Budden to be Captain, *vice* Captain E. Jermyn, who has resigned his commission.

Mr. James Stuart to be Lieutenant, *vice* Lieutenant Budden, promoted.

VOLUNTEER CORPS.

Calcutta Volunteer Rifle Corps.

No. 15.—Captain E. Hutton resigns his commission.

No. 16.—His Excellency the Governor-General in Council has approved of the "Mounted

Company, Ghazipur Volunteer Rifle Corps" being in future designated the "Ghazipur Light Horse."

MILITARY WORKS DEPARTMENT.

No. 17.—Captain J. C. M. Beresford, R.E., Executive Engineer, 4th grade, is permitted to

resign his appointment in the Military Works Department, and is attached to that Department pending further orders.

G. G. O. No. 661 of 1886 is cancelled:

E. H. H. COLLEN, *Lieut.-Colonel*,
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 7th January, 1887.

Statement of Deposits on account of Estates between the 31st December, 1886, and 7th January, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Hibbert Sullivan Parker.	Surgeon	Army Medical Department.	1st August, 1886.	Intestate	R a. p. 340 0 0		
Henry Richard Watkins Ewan.(a)	Assistant Apothecary.	Sub-Medical Department	29th August, 1886.	Testate	189 14 6		

(a) *Legatee*—Mother—Mrs. Helen Annie Ettridge, wife of Conductor J. Ettridge, Commissariat Department, Jalapahar, Darjeeling.

E. H. H. COLLEN, *Lieut.-Colonel*,
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 4th January, 1887.

No. 1.—The Secretary of State for India having sanctioned the construction, through the agency of His Highness the Nizam's State Railway Company, of the extension of the Nizam's State Railway from the frontier of His Highness's dominions to Bezwada, His Excellency the Governor-General in Council is pleased to place the supervision of the construction work under the Government of Madras.

The 5th January, 1887.

No. 2.—The following promotions are ordered with effect from the dates specified, in addition to those notified in Notification No. 212, dated 16th August, 1886 :—

Mr. J. W. Buyers, Superintending Engineer, 3rd class, temporary rank, to Superintending Engineer, 3rd class, sub. *pro tem.*, with effect from 20th May, 1886.

Major T. Gracey, R.E., Superintending Engineer, 3rd class, temporary rank, to Superintending Engineer, 3rd class, sub. *pro tem.*, with effect from 5th July, 1886.

The 6th January, 1887.

No. 3.—With reference to Foreign Department Notification No. 2415 G. of 30th Decem-

ber, 1886, Mr. C. F. Gilbert, Executive Engineer, 4th grade, sub. *pro tem.*, Rajputana, is transferred to Burma Provincial Establishment.

The 7th January, 1887.

No. 4.—Mr. W. H. King, Executive Engineer, 2nd grade, Beluchistan, is appointed to officiate as Superintending Engineer and Joint Secretary to the Agent, Governor-General, Beluchistan, Public Works Department, during the absence on privilege leave of Major A. C. Bigg-Wither, or until further orders.

No. 5.—Mr. F. W. Eicke, Assistant Examiner, 1st grade, sub. *pro tem.*, is promoted permanently to that grade with effect from 7th May, 1886.

No. 6.—The following officers are transferred from the Establishment under the control of the North-Western Provinces and Oudh Government to that under the Director General of Railways :—

Mr. W. J. Chamberlain, Class II, Superior Revenue Establishment of State Railways, Traffic Department.

Mr. C. Simeon, Class IV, Superior Revenue Establishment of State Railways, Traffic Department.

W. S. TREVOR, *Colonel, R.E.*,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 8, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

NOTICE.

It is hereby notified for general information that a Convocation of the University of Calcutta for conferring degrees will be held at the Senate House, College Street, on Saturday, the 8th January, at 3 P.M.

Graduates of the University in Academic costume are admissible on presenting themselves at the Senate House at 2 P.M.

CHARLES H. TAWNEY,

Offg. Registrar.

SENATE HOUSE,

The 21st December, 1886.

DIRECTOR OF PUBLIC INSTRUCTION.

NOTICE.

In accordance with the resolution of the Government of Bengal, in the General Department, dated the 6th March, 1886, published in the *Calcutta Gazette* of the 31st of the same month, notice is hereby given that an examination for the admission of female students to the certificate class of the Calcutta Medical College will be held in the theatre of that College, on Tuesday, the 8th February, 1887, and following days :—

Hours and Subjects of Examination.

Tuesday,—English dictation, Grammar and Composition from 1 to 4 P.M.

Wednesday,—History (of England and India) and Geography (general and of India in particular) from 1 to 4 P.M.

Thursday,—Arithmetic (1st four rules, vulgar and decimal fractions, and proportion) from 1 to 4 P.M.

Candidates must apply in writing to the Director of Public Instruction not later than Saturday, the 5th February, for permission to appear at the examination.

A. W. CROFT,

Director of Public Instruction.

CALCUTTA,

The December, 1886.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 24th December, 1886.

No. 4.—Mr. H. E. Grant, Assistant Engineer, 2nd grade, held charge of the Office of Executive Engineer Indore Division, for twelve days, during the absence of Mr. F. M. Scott, Executive Engineer, on privilege leave, from 11th October to 22nd October, 1886.

C. S. THOMASON, *Colonel, R.E.,*

Secy. to Agent to Govr. Genl. for Central India,
P. W. Dept.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 22nd December, 1886.

No. 1466-702.—Under the powers vested in him by Section 5 of the Ajmere Municipalities Regulation, No. V of 1886, the Chief Commissioner of Ajmere-Merwara is pleased to hereby apply the said Regulation to the local areas comprised respectively within the limits of the municipalities of Ajmere and Beawar, constituted under the North-Western Provinces and Oudh Municipalities Act, No. XV of 1873.

He is further pleased to direct that the District Magistrates of Ajmere and Merwara shall submit their proposals under Section 7 of the Regulation, for determining the system of representation and election to be established in each of the said municipalities, by the 1st of March next.

No. 1468-702.—Under Section 5 of the Ajmere Municipalities Regulation, 1886, the Chief Commissioner of Ajmere-Merwara is pleased to apply the said Regulation to the local area comprised within the limits of the Kekri Municipality, established under the North-Western Provinces and Oudh Municipalities Act, 1873.

Under Sub-Section 1 of Section 162 of the aforesaid Regulation, the Chief Commissioner is further pleased to except the Kekri Municipality wholly from the operation of the provisions of the Regulation regarding election.

By Order,

E. G. COLVIN,

1st Asst. Agent to the Govr. Genl.

Statement of Silver Balance in the Calcutta Mint for the week ending 5th January, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 29th December, 1886.	17,35,057	
Value of Government silver in the Mint on the same date	3,05,701	20,40,758
ADD— Silver received by the Mint during the week on account of the Currency Department	1,45,825	
Ditto ditto Government	77,931	2,23,756
DEDUCT— New coin paid to Reserve Treasury during the week	...	22,64,514
Petty items issued for miscellaneous purposes	2,305	2,305
Balance on the evening of the 5th January, 1887		22,62,209
The Balance comprises— Silver held on account of the Currency Department	14,39,485	
Ditto ditto Government	8,22,724	22,62,209
There is in addition awaiting assay— Bullion belonging to Private Individuals	46,940	
Ditto ditto Government	...	46,940

R. V. RIDDELL, *Major, R.E.,*

Master of the Mint.

CALCUTTA MINT,

The 6th January, 1887.

DIRECTOR GENERAL OF RAILWAYS.**NOTIFICATIONS.—ESTABLISHMENT.***Calcutta, the 6th January, 1887.*

No. 1.—Mr. W. A. Johns, Assistant Engineer, 1st grade, is granted, under Volume I, Chapter II, paragraph 24, of the Public Works Department Code, three months' language leave, with effect from such date as he may be allowed to avail himself of the same.

The 7th January, 1887.

No. 2.—With reference to Public Works Department Notification No. 345, dated 9th December, 1886, Mr. C. W. E. Henslow, class II, Superior Revenue Establishment of State Railways, is posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

No. 3.—With reference to Public Works Department Notification No. 130, dated 14th May, 1886, Mr. P. B. Roberts, Executive Engineer, 2nd grade, is posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

H. F. HANCOCK, *Major-Genl., R.E.,*
Director General of Railways.

*Report of a Deserter from the 2nd Battalion,
Norfolk Regiment of Foot, dated at Sitapur,
this 3rd day of January, 1887.*

Number, Rank, and Name, —No. 31st Bde.—109, Color Sergeant Arthur Read.	At what Place Enlisted,— Westminster, London. Parish and County in which Born,—Wymondham, Norfolk.
Age,—30 years 1 month. Size,—5 feet 6½ inches. Stout and strongly built, with stiff black moustache.	Marks,—Tattooed brace- let, left arm. Trade,—Sailor.
Colour of— Complexion, fresh; Hair, dark brown; Eyes, hazel.	Coat or Jacket,—Khaki Norfolk jacket. Great coat, Infantry, No. 248. Waistcoat,—Nil.
Date of Desertion,—30th December, 1886. Place of Desertion,—Sitapur, Oudh. Date of Enlistment,—26th November, 1873.	Breeches or Trowsers,— Khaki. Regimental. REMARKS,—Known to have been in Lucknow, 30th December, 1886. Under 14 years' service.

C. J. CRAMER-ROBERTS, *Colonel,*
Comdg. 2nd Battn., Norfolk Regt.

POST OFFICE.**NOTIFICATIONS.***Calcutta, the 5th January, 1887.***CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE FARIDKOT STATE.**

A Postal Convention, to come into force from January, 1887, having been concluded with the Faridkot State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

2. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Faridkot State,

and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,*Offg. Depy. Dir. Genl. of the Post Office of India.**The 5th January, 1887.***CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE CHAMBA STATE.**

A Postal Convention, to come into force from January, 1887, having been concluded with the Chamba State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

2. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Chamba State, and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,*Offg. Depy. Dir. Genl. of the Post Office of India.***Unclaimed Letters held in the Calcutta General Post
Office on 6th January, 1887.**

Austin, Miss.	Haxell, C.	Sexton, F. F.
Baldock, C. G.	Peppe, Vasco.	Thomson, C. H.

Letters marked "Care of Post Office."

Allen, Mrs. W. G.	Forrest, Mon.	Nilsson, J.
Andrades, Mr. P. A.	Fraser, Bernard.	O'Connor, L. Comd.
Andrews, Mrs.	Gell, Mrs.	Ogilvie, W. A.
Baggs, W. H.	Goodwyn, Allen.	Onarata, Galiano.
Barclay, J.	Gosling, Ellis D.	Page, Reginald.
Barrington, Mrs.	Gower, A. Halford.	Parker, Mrs. P.
Barrow, E. H.	Greenway, E. C. F.	Pieratti, N.
Bell, Lt.-Col. M. S.	Greer, R. T.	Pinto, Miss.
Bernmann, V.	Gustave.	Pollock, John.
Biggs, Mrs. R.	Hammond, Mrs. E.	Portman, C. B.
Bishop, Mrs. L. T.	Harris, P.	Read, Robert.
Bisset, Charles.	Henderson, J. H.	Remington, Capt. F. A.
Blaine, Mrs. R. S.	Chland.	Rhoades, A. H.
Bookies, Mrs. L.	Hocking, S.	Rode, Capt. J.
Boyd, Sidney.	Hudson, E.	Ruddach, J. S. M.
Brackman, P. F. Drake.	J. S.	Scott, Mrs. W.
Braddon, Capt. C. J. S.	Jamieson, J. N.	Selmes, F. W.
Bradley, Master R.	Jeffrey, Thomas.	Senior, J. H.
Bremner, Esq.	John, E. H.	Shaw, Miss M.
Briscombe, Miss A. E.	Johnson, E. C.	Shuldham, J. E.
Brooks, Mrs. R.	Kanys, C. H.	Smith, J. M.
Fudd, W. H.	Keisler, Dr. F. L.	Stevens, T.
Butler, T.	Kennedy, James.	Sykes, J. H.
Chapman, Rev. W. B.	Kennedy, Mrs.	Thibaud, P. T.
Chesney, K.	Kennedy, W. S.	Touzel, C. J. C.
Christian, Philip.	Landesent, S.	Travers, R. S.
Collins, G. G.	Leaf, W.	Underwood, C. A.
Carty, P. T.	Lee, A. W.	Urvin, Dr.
Cowan, J. B.	Leyland, H. N.	Vyner, Mrs. R.
Cowie, C. H.	Lodder, Mr.	Walker, P. C.
Crawhall, O. J.	Mackenzie, Alex.	Walling, C. O.
Donner, J.	MacLeod, R. H.	Watter, C. A. L.
Dwyne, Mrs. N.	McDougal, F. S.	Weir, W. H.
D'Silva, T. H.	Morton, M.	Welsh, Frank.
Dundas, P. A. C.	Muller, F.	Westwood, W. G.
Easton, P. H.	Newdegate, F. A.	W. M. & Co.

Registered Letters.

Anderson, F. L.	McKling, J.	Roe, Lt. R. J.
Angier, F. W.	Myoohan, M.	Shaw, Miss M.
Cohule, S.	Presse, L.	Thomas, Mrs. George.

**Unclaimed Letters held in the Barrackpore Post
Office on the 3rd January, 1887.**

Arrakiel, M.	Demount, P.	Smith, Rev. F. W. A.
Bagram, P. J.	Framos, W. J.	Taylor, G. W.
Bittles.	Hobson, E. A.	Thomas, C. F. Major.
Bradford, T.	Math, A. J.	Zacheriah, H. C.
Campbell, J. W.	Owen, S.	

E. HUTTON,*Presidency Postmaster, Calcutta.*

The 8th January, 1887.
SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom	11th Jan.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	10th "	Ditto.
Manritius, Mahe (Seychelles), Mayotte, Nossi Be and Reunion	11th "	Ditto.
Madras and Colombo	8th "	Per P. & O. Str. Peking.
Straits and Hong-Kong	8th "	Per Str. A. Apear.
Rangoon and Moulmein	12th "	Ditto Aroob.
Akhab, Kyauk Phyoo, Sandoway and Rangoon	12th "	Ditto Coonada.
Port Blair and Camorta	13th "	Ditto Maharani.
Straits and Hong-kong	14th "	Ditto Tatum.

N.B.—On ordinary Mail days the letter-box will close at 7 P.M. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7-30 P.M.

On Foreign Mail day the letter-box will close at 8-30 P.M. and late letters will be received up to 9 P.M.

E. HUTTON,
Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA
FEBRIFUGE.

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گورنمنٹ سینکونا فیبرج فوج

یہ دوا کوئیٹائین کا خوب قائم مقام ہے اور کلکتہ کے ہوائنکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہر ایک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے اولیٰ جو کوئی ایک صحت بیس ہونڈ خرید لینے سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا چار روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا آٹھ روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا سولہ روپیہ آٹھ آنہ ،

اور عوام الناس ہوائنکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا پانچ روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا دس روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا دس روپیہ ،

یہ دوا کلکتہ کے بڑے بڑے دلاہتی اور دہلی دوا خانوں سے بکٹی ہے سوائے قیمت مذکورہ بالا کے موصول ذاک چار اور آٹھ اونس کے ٹین کا آٹھ آنہ ; اور ایک پونڈ کے ٹین کا بارہ آنہ ،

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

Mr. Ezekiel E. D. Ezra is admitted a partner in our firm.

E. D. J. EZRA & Co.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. 016733, of the 4½ per cent. of 1879, for ₹500,

originally standing in the name of B. M. Wagle, and last endorsed to Bhagwant Mangesh Wagle, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

BHAGWANT MANGESH WAGLE,

House No. 6, Kanderwadi,
Bombay.

1

2

3



The Gazette of India.

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PART V.

Bills introduced into the Council of His Excellency the Governor General for making Laws and Regulations or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 7th January, 1887:—

NO. 1 OF 1887.

THE INVENTIONS AND DESIGNS BILL, 1887.

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*The Inventions and Designs Bill.**(Part I.—Inventions.—Sections 1-5.)*

A Bill to consolidate and amend the law relating to the Protection of Inventions and Designs.

WHEREAS it is expedient to consolidate and amend the law relating to the protection of inventions and designs; It is hereby enacted as follows:—

1. (1) This Act may be called the Inventions and Designs Act, 1887.
Title, extent and commencement. (2) It shall extend to the whole of British India; and

(3) It shall come into force on the first day of January, 1888.

2. (1) The enactments described in the first schedule are hereby repealed to the extent specified in the third column thereof.

[46 & 47 Vic., c. 57, s. 113.] (2) But this repeal of enactments shall not affect any exclusive privilege acquired, or any conditions or restrictions imposed with respect to any such privilege, or any right or liability accrued or incurred, under any of those enactments before the commencement of this Act, or any relief in respect of any such privilege, right or liability.

[L. R. 9 App. Cas. 589.]

(3) Any enactment or document referring to any enactment hereby repealed shall be construed to refer to this Act or to the corresponding portion thereof.

3. The remainder of this Act is divided into Parts, as follows:—

PART I.—INVENTIONS.

PART II.—DESIGNS.

PART I.

INVENTIONS.

4. In this Part, unless there is something repugnant in the subject or context,—

(1) "invention" includes an improvement

[Act XV, 1859, s. 38.]

(2) "inventor" does not include the importer into British India of a new invention unless he is the actual inventor:

[Act XV, 1859, s. 17.]

(3) "applicant" means a person who has applied under this Part for leave to file a specification of an invention, whether he has filed the specification or not:

[New.]

(4) "assign" includes a grantee of the exclusive privilege of making, selling or using an invention, or of authorising others so to do, during the term for which the privilege is to

[Act XV, 1859, s. 38.]

continue or may be extended, or for any shorter term:

(5) "inventor," "actual inventor" and "applicant" include the executors, administrators or assigns of an inventor, actual inventor and applicant, as the case may be: [Act XV, 1859, s. 38.]

(6) "manufacture" includes any art, process or manner of producing, preparing or making an article, and also any article prepared or produced by manufacture: [Act XV, 1859, s. 38.]

(7) "write" includes print, lithograph, photograph, engrave, and every other mode in which words or figures can be expressed on paper or on any substance: [Act X, 1882, s. 4.]

(8) "Secretary" means a Secretary to the Government of India appointed by the Governor General in Council to discharge the functions of the Secretary under this Act, and includes any under-secretary or assistant-secretary to the Government of India to the extent to which he may be authorised by general or special order of the Governor General in Council to discharge any of those functions: [Act XV, 1859, s. 38.]

(9) "District Court" has the meaning assigned to that expression by the Code of Civil Procedure: and [New.] XIV of 1882.

(10) "High Court" has the meaning assigned to that expression by the Code of Criminal Procedure in reference to proceedings against European British subjects. [New.] X of 1882.

5. (1) The inventor of a new manufacture, whether he is a British subject or not, may apply to the Governor General in Council for leave to file a specification thereof. [Act XV, 1859, ss. 1 & 18.]

(2) The application must be in writing signed by the applicant and in the form or to the effect of the second schedule if the inventor has not obtained a patent in the United Kingdom, and in the form or to the effect of the third schedule if he has obtained a patent in the United Kingdom. [Act XV, 1859, ss. 1 & 20.]

(3) It must state the name, occupation and address of the applicant, and, where a patent has been obtained in the United Kingdom, the date of the patent and the date of the actual sealing thereof, and must describe with reasonable precision and detail the nature of the invention, and be supplemented by such further particulars relating to the invention, and by such drawings or models illustrative thereof, as the Governor General in Council may see fit to require from the applicant. [Act XV, 1859, ss. 1 & 20.] [46 & 47 Vic., c. 57, s. 5.]

(4) Nothing in this section shall be deemed to preclude an inventor who has applied for a patent in the United Kingdom from applying, while his application for the patent is still pend-

[New.]

*The Inventions and Designs Bill.**(Part I.—Inventions.—Sections 6-11.)*

ing, for leave to file a specification under this Part.

[Act XV,
1859, s. 2.]

6. (1) Upon an application under the last Order to file specification, the Governor General in Council may, after such inquiry as he thinks fit, make an order authorising the applicant to file a specification of the invention.

[Act XV,
1859, s. 3.]

(2) Before making an order under sub-section (1), the Governor General in Council may direct that the application be referred for enquiry and report to any person whom he thinks fit.

(3) If that person makes the enquiry and report, he shall receive such fee for his services as the Governor General in Council, after considering the report, may determine.

(4) The fee shall be paid by the applicant, who shall, before the application is sent for enquiry and report to the person appointed under sub-section (2), deposit, in such place and within such time as the Governor General in Council may by rule or otherwise prescribe, such sum as will, in the opinion of the Governor General in Council, be sufficient to cover the amount of the fee.

(5) If the sum is not deposited in the place and within the time prescribed, the application may be rejected.

(6) If the fee as determined by the Governor General in Council exceeds the sum so deposited, an order shall not be made under sub-section (1) until the applicant has paid the balance of the fee.

(7) If the sum deposited exceeds the fee so determined, the excess shall be refunded to the applicant.

[46 & 47 Vic.,
c. 57, s. 13.]

7. (1) If two or more inventors apply on the same day for leave to file specifications of inventions which appear to the Governor General in Council to be identical or so similar as to be practically identical, the Governor General in Council may, in his discretion, authorise both or all the applicants, subject to the other provisions of this Part, to file specifications of their respective inventions.

(2) If they apply on different days for leave to file specifications of such inventions as aforesaid, the applicant who applied on the first of the different days shall be deemed to have a preferential claim to an order authorising the filing of his specification.

[Act XV,
1859, s. 4.]

8. (1) If within six months from the date of an order under section 6, sub-section (1), or within such further time, not exceeding three months, as the Governor General in Council, in his discre-

tion, may, on cause shown to his satisfaction and on payment of the fee prescribed in that behalf in the fourth schedule, see fit to allow, the applicant causes a specification of his invention to be filed in manner by this Part required, and the fee prescribed in the fourth schedule in respect of the filing of the specification to be paid, the applicant shall, subject to the other provisions of this Part, be entitled to the exclusive privilege of making, selling and using the invention in British India, and of authorising others so to do, for a term of fourteen years from the date of the filing of the specification.

(2) But an exclusive privilege in respect of an invention of a new manufacture shall, notwithstanding anything in sub-section (1), cease if the inventor fails to pay, within the time limited in that behalf by the fourth schedule, any fee prescribed in that schedule in respect of the continuance of the privilege.

(3) If, nevertheless, in any case, by accident, mistake or inadvertence, an inventor fails to pay any such fee within the time so limited, he may apply to the Governor General in Council for an enlargement of the time for making the payment.

(4) Thereupon the Governor General in Council may enlarge the time accordingly, on payment of the fee prescribed in that behalf in the fourth schedule and subject to the following conditions, namely:—

(a) the time for making a payment shall not in any case be enlarged for more than three months; and

(b) if any suit is instituted in respect of an infringement of the exclusive privilege committed after a failure to make a payment within the time limited for the making thereof and before the enlargement of that time, the Court disposing of the suit may, if it thinks fit, refuse to award or give any damages in respect of the infringement.

9. A specification of an invention filed under this Part must be in writing signed by the applicant, and must particularly describe and ascertain the nature of the invention and in what manner it is to be performed.

10. Every application for leave to file a specification, and every specification filed under this Part, must be left with, or sent by post to, the Secretary, and the date of the delivery or receipt thereof shall be endorsed thereon and recorded in his office.

11. (1) At the time of delivering or sending the specification for the purpose of its being filed, the applicant shall cause to be

*The Inventions and Designs Bill.**(Part I.—Inventions.—Sections 12-17.)*

delivered or sent to the Secretary three copies thereof, of which—

- (a) one shall be sent to and filed by the Government of Fort St. George;
- (b) one shall be sent to and filed by the Government of Bombay; and
- (c) one shall be retained by the Secretary.

(2) The copies of the specification which are sent under sub-section (1) to the Governments of Fort St. George and Bombay shall be open to the inspection of any person at all reasonable times at places to be appointed by those Governments.

Act XV,
1859, s. 11.]

12. (1) A book, to be called the register of inventions, shall be kept in the office of the Secretary wherein shall be entered and recorded every application for leave to file a specification, every order made on any such application, every specification filed and every proceeding relating to the invention therein mentioned.

(2) Every specification shall be numbered according to the order in which it is entered in the register of inventions, and a reference shall be made in that register, in the margin of the entry of each specification, to every order relating to the invention and to every application, memorandum or amended specification which may be filed under this Part.

Act XV,
1859, s. 35.]

13. (1) Another book, to be called the address-book, shall be kept in the office of the Secretary wherein any person filing a specification under this Part, or any person in whom an exclusive privilege acquired under this Part, or any share or interest therein, may become vested, may from time to time cause to be stated some place in British India where notice of any rule or proceeding relating to the exclusive privilege may be served on him.

(2) A reference to each entry in the address-book shall be made in the register of inventions in the margin of the entry of the specification in that register.

[Act XV,
1859, s. 12.]

14. (1) An entry in the register of inventions or address-book shall, for the purposes of the law of evidence for the time being in force, be deemed to be a public document, and the register and book, or copies thereof, shall be open to the inspection of any person at all reasonable times at the office of the Secretary.

[46 & 47 Vic.,
c. 57, s. 114.]

(2) The books kept under section 11 and section 35 of Act No. XV of 1859 (*an Act for granting exclusive Privileges to Inventors*) shall be deemed to be parts of the register of inventions and address-book respectively.

15. (1) The inventor of a new manufacture [Act XV, 1859, s. 4, and 46 & 47 Vic., c. 57, s. 25.] may, at any time not more than one year and not less than six months before the time limited for the expiration of an exclusive privilege acquired under section 8, apply to the Governor General in Council for an extension of the privilege for a further term.

(2) When an application is made under sub-section (1), the Governor General in Council may, if he thinks fit, refer it to a High Court for report.

(3) The Court to which the petition is referred shall, in making its report, have regard to the nature and merits of the invention in relation to the public, to the profits made by the inventor as such, and to all the circumstances of the case.

(4) The procedure on the reference shall be such as the Court thinks fit.

(5) If the Governor General in Council is of opinion, or, where a reference has been made under sub-section (2), if the Court reports, that the inventor has been inadequately remunerated by his exclusive privilege, the Governor General in Council may, on payment of the fee prescribed in that behalf in the fourth schedule, make an order extending the term of the privilege for a further term not exceeding seven or, in exceptional cases, fourteen years from the expiration of the first term of fourteen years.

16. An order under section 6, sub-section (1), [Act XV, 1859, s. 5.] authorizing the filing of a specification, or under section 15, sub-section (5), extending the term of an exclusive privilege, may be made subject to such conditions as the Governor General in Council thinks expedient.

17. (1) Subject to any conditions imposed [46 & 47 Vic., c. 57, s. 27.] under the last foregoing section—

(a) with respect to the filing, by a person employed in the service of Her Majesty in India, of the specification of a manufacture invented by him in the course of his employment, or

(b) with respect to the extension, in favour of any person, of the term of an exclusive privilege,

an exclusive privilege acquired under this Part shall have to all intents the like effect as against Her Majesty as it has against a subject.

(2) But the officers or authorities administering any department of the service of Her Majesty may, by themselves, their agents, contractors or others, at any time after the delivery or receipt of the application for leave to file the specification of an invention, use the invention for the services of the Government on terms to be before or after the use thereof agreed on, with the approval of the Governor General in

*The Inventions and Designs Bill.**(Part I.—Inventions.—Sections 18-24.)*

Council, between those officers or authorities and the inventor, or, in default of such agreement, on such terms as may be settled by the Governor General in Council.

[Act XV,
1859, s. 14.]

18. (1) If, after the filing of the specification, the applicant has reason to believe that through mistake or inadvertence he has erroneously made any mis-statement in his application or specification, or included therein something which at the date of the delivery or receipt of his application was not new or whereof he was not the inventor, or that the specification is in any particular defective or insufficient, he may apply to the Governor General in Council for leave to file a memorandum pointing out the error, defect or insufficiency, and disclaiming any part of the alleged invention, or, in case of any defect or insufficiency of the specification, asking for leave to file an amended specification.

(2) The application must be in writing signed by the applicant, and must state how the error, defect or insufficiency occurred and that it was not fraudulently intended.

(3) Upon the application the Governor General in Council may make an order allowing the memorandum or amended specification to be filed.

(4) The provisions of sections 11, 12 and 14 with respect to specifications shall be applicable to the applications, orders, memoranda and amended specifications referred to in this section.

[Act XV,
1859, s. 14.]

19. An amended specification filed under the last foregoing section shall, except as to any suit or proceeding relating to the exclusive privilege which may be pending at the time of the filing of the amended specification, have the same effect as if it had been the specification first filed:

Provided that nothing in an amended specification shall be construed to extend or enlarge an exclusive privilege before acquired.

[Act XV,
1859, s. 15.]

20. A person shall not be entitled to an exclusive privilege under this Part—

- (a) if the invention is of no utility, or
- (b) if the invention, at the date of the delivery or receipt of the application for leave to file the specification, was not a new invention within the meaning of this Part, or
- (c) if the applicant is not the inventor thereof, or
- (d) if the specification filed or the amended specification, if any, does not particularly describe and ascertain the nature of the invention and in what manner it is to be performed, or

(e) if the original or any subsequent application relating to the invention or the original or any amended specification contains a wilful or fraudulent mis-statement.

21. An invention shall be deemed a new invention within the meaning of this Part if it has not, before the date of the delivery or receipt of the application for leave to file the specification, been publicly used in any part of British India or of the United Kingdom, or been made publicly known in any part of British India or of the United Kingdom by means of a written publication.

22. The public use or knowledge of an invention before the date of the delivery or receipt of the application for leave to file a specification shall not be deemed a public use or knowledge within the meaning of this Part if the knowledge has been obtained surreptitiously or in fraud of the inventor or has been communicated to the public in fraud of the inventor or in breach of confidence:

Provided that the inventor has not acquiesced in the public use of his invention, and that, within six months after the commencement of that use, he applies for leave to file a specification.

23. The use of an invention in public by the inventor thereof, or by his servants or agents, or by any other person by his license in writing, for a period not exceeding one year immediately preceding the date of the delivery or receipt of his application for leave to file a specification, shall not be deemed a public use thereof within the meaning of this Part.

24. If an inventor who has obtained a patent for his invention in the United Kingdom causes an application for leave to file a specification of the invention under this Part to be delivered or received by the Secretary within twelve months from the date of the actual sealing of the patent, the invention shall be deemed a new invention within the meaning of this Part if it was not publicly used or known in any part of British India at or before the date of the application for the patent, notwithstanding that it may have been publicly used or known in some part of British India or of the United Kingdom before the date of the delivery or receipt of the application under this Part for leave to file the specification.

*The Inventions and Designs Bill.**(Part I.—Inventions.—Sections 25-30.)*

sw. of 46
17 Vic., c.
ss. 103
1104.]

25. If an inventor applies for leave to file a specification under this Part while his application for a patent is pending in the United Kingdom, and the interval between the date of his application for the patent and the date of the delivery or receipt of his application under this Part does not exceed twelve months, the invention shall not be deemed to have been publicly used, or made publicly known, within the meaning of this Part, by reason only of the invention having been used, or a description thereof having been published, in any part of British India or of the United Kingdom during the interval.

6 & 47 Vic.,
57, s. 39,
and Act XVI
1883.]

26. If an inventor, being the exhibitor of his invention at an industrial or international exhibition, certified as such by the Governor General in Council, causes an application for leave to file a specification of the invention to be delivered to or received by the Secretary within six months from the date of the admission of the invention into that exhibition, the invention shall not be deemed to have been publicly used, or made publicly known, within the meaning of this Part, by reason only of the invention having at any time after its admission into the exhibition been publicly used or made publicly known.

Act XV,
1859, s. 16.]

27. (1) An exclusive privilege acquired under this Part shall cease if the Governor General in Council declares the privilege, or the mode in which it is exercised, to be mischievous to the State, or generally prejudicial to the public.

(2) It shall also cease if a breach of any condition on which the applicant was authorised to file a specification, or on which the term of the exclusive privilege was extended, is proved to the satisfaction of a High Court, and if the Governor General in Council thereupon declares the privilege to have ceased.

Act XV,
1859, s. 20.]

28. An exclusive privilege acquired under this Part in respect of an invention for which a patent has been obtained in the United Kingdom shall cease if the patent for the invention is revoked.

Act XV,
1859, s. 22.]

29. (1) An inventor may institute a suit in the District Court against any person who, during the continuance of an exclusive privilege acquired by him under this Part in respect of an invention, makes, sells or uses the invention without his license, or counterfeits or imitates it.

Act XV,
1859, s. 23.]

(2) The suit shall not be defended upon the ground of any defect or insufficiency of the

specification of the invention, or upon the ground that the original or any subsequent application relating to the invention, or the original or any amended specification, contains a wilful or fraudulent mis-statement, or upon the ground that the invention is of no utility:

(3) Nor shall it be defended upon the ground that the plaintiff was not the inventor unless the defendant shows that he himself is the actual inventor or has obtained from the actual inventor a right to make, sell or use the invention, or to counterfeit or imitate it, as the case may be:

(4) Nor shall it be defended upon the ground that the invention was not new unless the defendant, or some person through whom he claims, has, before the date of the delivery or receipt of the application for leave to file the specification, publicly or actually used in some part of British India or of the United Kingdom the invention or that part of it with respect to which the exclusive privilege is alleged to have been infringed.

30. Any person may apply to a High Court [Act XV, 1859, s. 24.] for a rule to show cause why the Court should not declare that an exclusive privilege in respect of an invention to be specified in the rule has not been acquired under this Part by reason of all or any of the objections following (to be specified in the rule), that is to say:—

- (a) that the invention is of no utility, or
- (b) that the invention was not, at the date of the delivery or receipt of the application for leave to file the specification, a new invention within the meaning of this Part, or
- (c) that the applicant was not the inventor thereof, or
- (d) that the specification or the amended specification, if any, does not particularly describe and ascertain the nature of the invention, or in what manner it is to be performed, or
- (e) that the applicant has knowingly or fraudulently included in the application or specification or amended specification, as part of his invention, something which was not new or whereof he was not the inventor, or
- (f) that the original or any subsequent application relating to the invention, or the specification or amended specification, contains a wilful or fraudulent mis-statement, or
- (g) that some part of the invention, or the manner in which that part is to be performed, as described in the specification or amended specification, is not there-

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by sufficiently described and ascertained, and that this insufficiency was fraudulent and is injurious to the public.

[Act XV,
1859, s. 25.]

31. Any person may apply to a High Court for a rule to show cause why the Court should not declare that an exclusive privilege in respect of any part of an invention to be specified in the rule has not been acquired under this Part, by reason of all or any of the objections following (to be specified in the rule), that is to say:—

- (a) that that part of the invention is wholly distinct from the other part thereof and is of no utility, or
- (b) that that part of the invention was not, at the date of the delivery or receipt of the application for leave to file the specification, a new invention within the meaning of this Part, or
- (c) that the applicant was not the inventor of that part of the invention, or
- (d) that that part of the invention, and the manner in which it is to be performed, are not sufficiently described and ascertained in the specification or the amended specification, if any, and that this insufficiency is injurious to the public.

[Act XV,
1859, s. 26.]

32. (1) Any person authorised by the Governor General in Council in this behalf may apply to a High Court for a rule to show cause why the question of the breach of any condition on which the leave to file a specification has been granted, or any other question of fact on which the cessation of an exclusive privilege under section 27 may, in the judgment of the Governor General in Council, depend, should not be tried in the form of an issue directed by the Court.

(2) If the rule is made absolute, the Court, unless the breach or other matter of fact is admitted, may direct the issue to be tried and certify the result of the trial to the Governor General in Council.

[Act XV,
1859, s. 27.]

33. (1) Notice of any rule obtained or proceeding taken under either of the last three foregoing sections shall be served on all persons appearing from the address-book to be proprietors of the exclusive privilege, or to have shares or interests therein, and it shall not be necessary to serve the notice on any other persons.

[Act XV,
1859, s. 35.]

(2) The notice shall be deemed to be sufficiently served if a copy thereof is left at the place for the time being stated in the address-book, by delivering the copy to any person resident at or in charge of the place, or, if there

is no person resident at or in charge of the place, or if the place is not within the local limits of the jurisdiction of the Court, by causing the notice to be sent to the place by post by a registered letter directed to the person to whom the notice is addressed.

34. (1) The High Court may, if it thinks fit, direct an issue for the trial, before itself or any other High Court, or any District Court, of any question of fact arising upon an application under section 30, section 31 or section 32, and the issue shall be tried accordingly.

(2) If the issue is directed to another Court, the finding shall be certified by that Court to the Court directing the issue.

(3) If the issue is directed to a District Court, the finding of that Court shall not be subject to appeal, but the evidence taken upon the trial shall be recorded, and a copy thereof, certified by the Judge of the Court, shall be transmitted, together with any remarks which he may think fit to make thereon, to the High Court, and the High Court may thereupon either act upon the finding of the District Court or direct a new trial as it thinks fit.

35 (1) If it appears to the High Court at the hearing of an application under section 30 or section 31 that, by reason of any of the objections specified in the rule, the exclusive privilege in the invention or in any part thereof has not been acquired, the Court shall make an order accordingly, and thereupon the applicant shall, so long as the order continues in force, cease to be entitled to the exclusive privilege.

(2) If it appears to the High Court, at the hearing of any such application as last aforesaid, that the applicant has, in the description of his invention in the application for leave to file the specification, or in the specification or amended specification, if any, included something which at the date of the delivery or receipt of the application for leave to file the specification was not new or whereof he was not the inventor, or that the specification is in any particular defective or insufficient, but that the error, defect or insufficiency was not fraudulently intended, the Court may adjudge the exclusive privilege to have been acquired and to be valid, save as to the part thereof affected by the error, defect or insufficiency: or

(3) If it appears to the High Court that the error, defect or insufficiency can be amended without injury to the public, the Court may adjudge the exclusive privilege in respect of the whole of the invention to be valid, and may, upon such terms as it thinks reasonable, order the specification to be amended in any particular in which it is erroneous, defective or insuffi-

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cient, and thereupon the applicant shall, within a time to be limited by the Court for the purpose, file a specification amended according to the order :

Provided that nothing in the amended specification shall be construed to extend or enlarge the exclusive privilege before acquired.

Act XV,
1859, s. 31.]

(4) An exclusive privilege in respect of an invention shall not be defeated upon the ground that the application for leave to file the specification of the invention contains a mis-statement, unless the mis-statement was wilful or fraudulent.

Act XV,
1859, s. 34.]

36. (1) In a suit for the infringement of an exclusive privilege acquired under this Part the plaintiff shall deliver with his plaint particulars of the breaches complained of in the suit, and the defendant shall deliver a written statement of the particulars of the grounds, if any, upon which he means to contend that the plaintiff is not entitled to an exclusive privilege in respect of the invention.

(2) In like manner, upon an application to a High Court under section 30, section 31 or section 32, the person making the application shall deliver particulars of the objections or grounds on which he means to rely.

(3) At the hearing of any such suit or application, or at the trial of any issue arising out of any such application, evidence shall not be allowed to be given in support of any alleged infringement or of any objection or ground impeaching the validity of the exclusive privilege which is not contained in the particulars delivered under this section.

(4) If it is alleged that the invention was publicly used or known before the date of the delivery or receipt of the application for leave to file the specification, the places where and the manner in which the invention was so publicly used or known shall be stated in the particulars.

(5) Notwithstanding anything in the foregoing portion of this section, the Court in which the suit or application is pending, or an issue arising out of the application is being tried, may allow the plaintiff or defendant respectively to amend the particulars delivered under this section upon such terms as it thinks fit.

Act XV,
1859, s. 33.]

37. If, in a suit instituted in the District Court within two years from the date of the delivery or receipt of an application for leave to file a specification, the actual inventor proves to the satisfaction of the Court that the applicant was not the actual inventor, and that at the time of the application for leave to file the specification he knew or had reason to believe that the knowledge of the

invention was obtained by himself or by some other person surreptitiously or in fraud of the actual inventor, or by means of a communication made in confidence by the actual inventor to him or to any person through whom he derived the knowledge, the Court may make a decree declaring an exclusive privilege in respect of the invention to be vested, subject to the other provisions of this Part, in the actual inventor for a term of fourteen years from the date of the filing of the specification, and requiring the applicant to account for and pay over to the actual inventor the profits derived by him from the invention.

38. A Court making a decree in a suit under section 29 or section 37, or an order on an application under section 30, section 31 or section 32, shall send a copy of the decree or order, as the case may be, to the Secretary, who shall cause an entry thereof to be made in the register of inventions and against any entry in the address-book affected thereby. [New.]

39. In the following cases, namely— [Act XV, 1859, s. 32.]

- (a) when an exclusive privilege acquired under this Part has ceased under section 8 by reason of a fee in respect of the continuance of the privilege not having been paid within the time limited by the fourth schedule for the payment thereof, and the period within which an order might have been made for enlarging the time for the making of the payment has expired ;
- (b) when an exclusive privilege acquired under this Part has been declared by the Governor General in Council under section 27 to have ceased ;
- (c) when an exclusive privilege acquired under this Part has ceased under section 28 by reason of the revocation of a patent ;
- (d) when the whole or any part of an exclusive privilege acquired under this Part has ceased under section 35 in consequence of an order under that section ;
- (e) when an exclusive privilege has been declared by a decree to have vested in an actual inventor under section 37 ;
- (f) when an exclusive privilege acquired under this Part has ceased by reason of the expiration of the term for which it was acquired ;

the Secretary shall cause an entry with respect to the cessation or vesting of the exclusive privilege to be made in the register of inventions,

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and a reference to that entry to be made in the margin of the entry of the specification in that register.

[46 & 47 Vic., c. 57, s. 90.] **40.** (1) If any person is aggrieved by an entry in the register of inventions or address-book, or by the omission of an entry therefrom, and a proceeding is not provided in the foregoing portion of this Part whereby the register or book may be rectified, he may apply to a High Court for an order for the rectification of the register or book, and the Court may make such order on the application as it thinks fit.

(2) A copy of the order shall be forwarded by the Court to the Secretary, who shall cause an entry thereof to be made in the register of inventions and against any entry in the address-book affected thereby.

(3) When the Secretary is a party to an application under this section, the costs of another party thereto shall not be adjudged to be payable by the Secretary.

[Act X, 1865, s. 241.] **41.** A High Court to which an application has been made under section 30, section 31, section 32 or section 40 may stay proceedings on, or dismiss the application if in its opinion the application would be disposed of more justly or conveniently by another High Court.

[46 & 47 Vic., c. 57, s. 22.] **42.** If on the petition of any person interested it is proved to the Governor or General in Council that, by reason of an inventor who has acquired an exclusive privilege under this Part failing to grant licenses on reasonable terms,—

(a) the exclusive privilege is not being worked in British India, or

(b) the reasonable requirements of the public with respect to the invention cannot be supplied, or

(c) any person is prevented from working or using to the best advantage an invention of which he is possessed,

the Governor General in Council may order the inventor to grant, or may himself on behalf of the inventor grant, licenses on such terms as to the amount of royalties, security for payment, or otherwise, as the Governor General in Council, having regard to the nature of the invention and the circumstances of the case, may deem just.

[Act XV, 1859, s. 1.] **43.** If an applicant is absent from British India, an application for leave to file a specification, memorandum or amended specification may, instead of being signed by the applicant under

section 5, section 9 or section 18, as the case may be, be signed on behalf of the applicant by an agent in British India authorised by him in writing in that behalf.

44. (r) An application under this Part for leave to file a specification, memorandum or amended specification must be verified by the person making the application. [Act XV, 1859, ss. 7 & 14.]

(2) If that person is absent from British India, the application may be verified by the agent who signs the application on his behalf.

(3) The verification must be signed by the person making it, and must be to the effect that the facts stated in the application are true to his knowledge, except as to matters stated on information and belief, and that as to those matters he believes them to be true.

45. (r) There shall be paid in respect of the several proceedings specified in the fourth schedule the fees in that schedule prescribed. [Act I, 1879, Schedule I, Article 48, and 46 & 47 Vic., c. 57, s. 24.]

(2) The Governor General in Council may, if he thinks fit, reduce any of those fees and revoke or vary the reduction.

(3) The fees payable under this section shall be collected by means of stamps or otherwise as the Governor General in Council directs.

(4) A proceeding in respect of which a fee is payable under the fourth schedule shall be of no effect unless the fee has been paid.

46. (r) The Governor General in Council may make such rules and prescribe such forms as he thinks necessary for carrying out the purposes of this Part, and may alter or amend either of the forms in the second and third schedules. [New.]

(2) Rules under this section may provide, among other matters, for the printing of specifications, memoranda and amended specifications, and for the distribution or sale of printed copies thereof. [46 & 47 Vic., c. 57, s. 100.]

PART II.**DESIGNS.**

47. In this Part, unless there is something repugnant in the subject or context,—

(1) "design" means some peculiar shape, configuration or form given to an article, or arrangement of lines or the like used on or with an article, but not the article itself; [Brice on 46 & 47 Vic., c. 57, s. 47.]

(2) "copyright" means the exclusive right to apply a design to an article; [46 & 47 Vic., c. 57, s. 60.]

(3) the author of any new and original design shall be considered the "proprietor" thereof, [46 & 47 Vic., c. 57, s. 61.]

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unless he executed the work on behalf of another person for a good or valuable consideration, in which case that person shall be considered the "proprietor," and every person acquiring for a good or valuable consideration a new and original design, or the right to apply the same to an article, either exclusively of any other person or otherwise, and also every person on whom the property in the design or the right to the application thereof shall devolve, shall be considered the "proprietor" of the design in the respect in which the same may have been so acquired, and to that extent, but not otherwise.

(4) "Secretary," "District Court" and "High Court" have the same meanings as in Part I.

[46 & 47 Vic.,
57, s. 47
[8.]] **48.** (7) Any person claiming to be the proprietor of any new and original design not previously published in British India may apply to the Governor General in Council for an order for the registration of the design.

(2) The application must contain a statement of the nature of the design, and be accompanied by not fewer than three copies of drawings, photographs or tracings of the design, and must be left with, or sent by post to, the Secretary.

(3) The date of the delivery or receipt of the application in the office of the Secretary shall be endorsed thereon and recorded in that office.

[Act XV,
1859, s. 2.] **49.** (1) Upon the application the Governor General in Council may, after such inquiry as he thinks fit, make an order authorizing the registration of the design.

(2) When an order has been made under sub-section (1), the Secretary shall cause the design to be registered in a book to be kept by him for the purpose and to be called the register of designs.

(3) The date of registration shall be recorded in the register.

[46 & 47 Vic.,
57, s. 50,
1 Act XIII,
1882, s. 3.] **50.** When a design is registered, the proprietor of the design shall, subject to the other provisions of this Part, have copyright in the design during five years from the date of registration.

[46 & 47 Vic.,
57, s. 51.] **51.** (1) Before delivery on sale of any article to which a registered design has been applied, the proprietor of the design shall cause the article to be marked with the word "registered" either in full or in an abbreviated form.

(2) If he fails to cause the article to be so marked, the copyright in the design shall cease unless the proprietor shows that he took all

proper steps to ensure the marking of the article.

52. If the proprietor of a design exhibited at an industrial or international exhibition, certified as such by the Governor General in Council, causes an application for an order for the registration of the design to be delivered to or received by the Secretary within six months from the date of the admission of the design into that exhibition, the design shall not be deemed not to be new or original within the meaning of section 48 by reason only of the design having been exhibited at the exhibition. [46 & 47 Vic.,
c. 57, s. 57.]

53. (1) The proprietor of a registered design may institute a suit in the District Court for the recovery of any damages arising from the application of the design, or of any fraudulent or obvious imitation thereof, for the purpose of sale by any person to any article, or from the publication, sale or exposure for sale by any person of any article to which the design, or any fraudulent or obvious imitation thereof, has been applied, that person knowing or having reason to believe that the proprietor had not given his consent to such application. [46 & 47 Vic.,
c. 57, s. 59.]

(2) When the Court makes a decree in a suit under this section, it shall send a copy of the decree to the Secretary, who shall cause an entry thereof to be made in the register of designs.

54. Any person in whom the copyright in a design, or any share or interest therein, has become vested may apply to the Secretary for the entry of his name in the register of designs as proprietor of the copyright, or of a share or interest therein, and the Secretary may, if he sees fit, cause the entry to be made. [Act XV,
1859, s. 36.]

55. (1) When, from the expiration of the term of a copyright or from any other cause, the copyright in a design has ceased, the Secretary shall cause an entry with respect to the cessation of the right to be made in the register of designs. [New.]

(2) When, from the expiration of the term of a copyright or from any other cause, the copyright in a design has ceased, the Secretary shall cause an entry with respect to the cessation of the right to be made in the register of designs.

56. (1) A High Court may, on the application of any person aggrieved by an entry in the register of designs, or by the omission of an entry therefrom, make such order for the rectification of the register as it thinks fit. [46 & 47 Vic.,
c. 57, s. 90.]

(2) An order under sub-section (1) may declare copyright in a design not to have been acquired.

(3) A copy of the order shall be forwarded by the Court to the Secretary, who shall cause

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(Part II.—Designs.—Sections 57-60.—The First Schedule.—Enactments repealed.
The Second Schedule.—Application where Patent has not been obtained.—The
Third Schedule.—Application where Patent has been obtained.)

an entry thereof to be made in the register of designs.

(4) When the Secretary is a party to an application under this section, the costs of another party thereto shall not be adjudged to be payable by the Secretary.

[Act X, 1865,
s. 241.]

57. A High Court to which an application has been made under the last foregoing section may stay proceedings on, or dismiss the application it, in its opinion, the application would be disposed of more justly or conveniently by another High Court.

[46 & 47 Vic.,
c. 57, s. 52.]

58. An entry in the register of designs shall, for the purposes of the law of evidence for the time being in force, be deemed to be a public document, and the register or a copy thereof shall be open to the inspection of any person at all reasonable times.

[46 & 47 Vic.,
c. 57, s. 56.]

59. (1) There shall be paid in respect of the several proceedings specified in the fifth schedule the fees in that schedule prescribed.

(2) The Governor General in Council may, if he thinks fit, reduce any of those fees and revoke or vary the reduction.

(3) The fees payable under this section shall be collected by means of stamps or otherwise as the Governor General in Council may direct.

(4) A proceeding in respect of which a fee is payable under the fifth schedule shall be of no effect unless the fee has been paid.

[46 & 47 Vic.,
c. 57, s. 117.]

60. The Governor General in Council may make such rules and prescribe such forms as he thinks necessary for carrying out the purposes of this Part.

THE FIRST SCHEDULE.

ENACTMENTS REPEALED.

(See section 2.)

Number and year.	Subject or title.	Extent of repeal.
XV of 1859	For granting exclusive Privileges to Inventors.	So much as has not been repealed.
XIII of 1872	Patterns and Designs Protection Act, 1872.	So much as has not been repealed.
XVI of 1883	Protection of Inventions Act, 1883.	The whole.
I of 1879	Indian Stamp Act, 1872.	Article 48, Schedule I.

THE SECOND SCHEDULE.

APPLICATION WHERE PATENT HAS NOT BEEN OBTAINED.

(See sections 5 and 46.)

TO THE GOVERNOR GENERAL IN COUNCIL.

The application of (*here insert name, occupation and address*) for leave to file a specification under Part I of the Inventions and Designs Act, 1887.

1. The applicant is in possession of an invention for (*state the title of the invention*) which invention he believes will be of public utility; he is the inventor thereof (*or, as the case may be, the executor, administrator or assign of the inventor*); and the invention is not publicly used or known in any part of British India or of the United Kingdom to the best of his knowledge and belief.

2. The following is a description of the invention (*here describe it*).

3. The applicant therefore prays for leave to file a specification of the invention pursuant to Part I of the Inventions and Designs Act, 1887.

(Signature and verification.)

THE THIRD SCHEDULE.

APPLICATION WHERE PATENT HAS BEEN OBTAINED.

(See sections 5 and 46.)

TO THE GOVERNOR GENERAL IN COUNCIL.

The application of (*here insert name, occupation and address*) for leave to file a specification under Part I of the Inventions and Designs Act, 1887.

1. The applicant (*or, as the case may be, A. B. of whom the applicant is the executor, administrator or assign*) has obtained a patent in the United Kingdom dated and sealed as of the day of , and actually sealed on the day of , for (*state the title of the invention*).

2. The applicant believes that the invention was not publicly used or known in any part of British India at or before the date of the application for the patent.

3. The following is a description of the invention (*here describe it*).

4. The applicant therefore applies for leave to file a specification of the invention pursuant to Part I of the Inventions and Designs Act, 1887.

(Signature and verification.)

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THE FOURTH SCHEDULE.

FEES (*Inventions*).*(See sections 8, 15, 39 and 45.)*

	Rs.	a.	p.
(1) in respect of an application for leave to file a specification (section 5)	10	0	0
(2) in respect of the filing of a specification (section 8)	30	0	0
(3) in respect of an extension of the time for filing a specification (section 8)	20	0	0
(4) in respect of the continuance of an exclusive privilege (section 8)—			
(a) after the filing of the specification and before the expiration of the second year from the date of the filing thereof	75	0	0
(b) after the expiration of the second year and before the expiration of the fourth year from that date	75	0	0
(c) after the expiration of the fourth year and before the expiration of the sixth year from that date	100	0	0
(d) after the expiration of the sixth year and before the expiration of the eighth year from that date	100	0	0
(e) after the expiration of the eighth year and before the expiration of the tenth year from that date	150	0	0
Provided that the inventor may pay the sum total of the said fees in respect of the continuance of the exclusive privilege, or any part thereof short of the sum total, at any time before the same falls due.			
(5) in respect of an enlargement of the time for payment of a fee under article (4) of this schedule (section 8)—			
(i) if the enlargement does not exceed one month	10	0	0
(ii) if the enlargement exceeds one month, but does not exceed two months	25	0	0
(iii) if the enlargement exceeds two months	50	0	0
(6) in respect of an application for an extension of an exclusive privilege for a further term (section 15)	50	0	0

(7) in respect of an order extending the term of an exclusive privilege (section 15)	200	0	0
(8) in respect of an application for leave to file a memorandum or amended specification (section 18)	20	0	0
(9) in respect of a petition to the Governor General in Council for a compulsory license (section 42)	50	0	0
(10) for the inspection of any book or other document which is open to inspection under Part I	1	0	0
(11) for copies—			
(a) when the number of words copied does not exceed four hundred	1	0	0
(b) for every hundred words in excess of four hundred	0	4	0
(c) of drawings	cost according to agreement.		
(12) for certifying copies—			
for every hundred words	0	2	0

THE FIFTH SCHEDULE.

FEES (*Designs*).*(See section 59.)*

	Rs.	a.	p.
(1) in respect of an application for an order for the registration of a design (section 48)	10	0	0
(2) in respect of a mutation of names in the register of designs (section 54)	5	0	0
(3) for the inspection of any book or other document which is open to inspection under Part II	1	0	0
(4) for copies—			
(a) when the number of words copied does not exceed four hundred	1	0	0
(b) for every hundred words in excess of four hundred	0	4	0
(c) of drawings	cost according to agreement.		
(5) for certifying copies—			
for every hundred words	0	2	0

STATEMENT OF OBJECTS AND REASONS.

THE Act for granting exclusive Privileges to Inventors in India, No. XV of 1859, was framed by Sir Barnes Peacock and Sir James Colville, who, when the question of providing protection for inventors came under consideration in the years 1856-59, had to create both a substantive law and a law of procedure. Instead of following the English law, they took a different course. As regards the substantive law, while following for the most part the main lines of the English law, they did not hesitate to introduce important variations where they thought it desirable to do so. As regards the procedure for obtaining an exclusive privilege, it was altogether different from the English procedure. On petition and leave given to file a specification, and on the specification being filed within the prescribed period, the exclusive privilege sprang into existence by mere operation of law, provided, of course, that the claim was well founded in substance—a matter of which the claimant, as in England, took the risk. The procedure was thus of the simplest description.

During the period, exceeding a quarter of a century, for which the Act of 1859 has been in operation, it has worked on the whole satisfactorily. Difficulties have, however, from time to time arisen, and the increasing resort to the Act has of late brought them into greater prominence; and though these difficulties are not of such a kind as to require, in

the opinion of the Government of India, any alteration which would affect the main principles of the Act, still their removal is very desirable. It has been decided, therefore, after communication with the Secretary of State and the Board of Trade, to introduce this Bill and to incorporate in it certain provisions suggested by the Patents, Designs and Trade Marks Act, 1883 (46 & 47 Vic., c. 57, as amended by 48 & 49 Vic., c. 63).

2. The following are the provisions of the Bill which seem to call for remark:—

- (1) *Section 3.*—The Bill is divided into two Parts, the one relating to Inventions and the other to Designs. The former Part reproduces the Act of 1859 with certain modifications: the latter Part is an adaptation of the essential provisions of Part III of the English Act of 1883.
- (2) *Section 4, clause (8).*—The constitution of an Inventions Office under the superintendence of the Secretary to the Government of India in the Revenue and Agricultural Department, and the transfer to him of the functions exercised under Act XV of 1859 by the Secretary to the Government of India in the Home Department, have been under the consideration of the Government.
- (3) *Section 4, clause (10).*—It is proposed to confer the jurisdiction of a High Court under the Bill on the High Courts at Fort William, Madras, Bombay and Allahabad, the Chief Court of the Panjáb and the Recorder of Rangoon.
- (4) *Section 5, sub-section (3).*—The petition for leave to file a specification of an invention, presented under section 1 of the Act of 1859, not infrequently furnishes only a vague description of the invention which it is sought to protect, and, when a fuller and clearer description is called for, it is at times only supplied under protest. If such particulars as section 5, sub-section (3), of the Bill is intended to enable the Governor General in Council to call for are not forthcoming, the purposes of section 3 of the Act respecting references to experts may be defeated. In authorising drawings to be called for, the Bill follows 46 & 47 Vic., c. 57, section 5, sub-section (3).
- (5) *Section 5, sub-section (4), and section 25.*—A question has recently arisen as to whether a person is precluded under the existing law from proceeding to acquire concurrently a patent under the English Act and an exclusive privilege under the Indian Act; and it has been held, on the advice of the Hon'ble the Advocate General of Bengal, that he is not so precluded provided he can truly state at the time of applying for leave to file his specification in India that his invention is not publicly used or known in the United Kingdom. It is proposed therefore to provide in the Bill, on the analogy of the provisions of sections 103 and 104 of the English Act, that if an inventor applies for leave to file a specification in India within one year from the date of his application for a patent in England, his invention shall not be deemed to have been publicly used or made publicly known within the meaning of the Indian Act by reason only of the invention having been used, or a description thereof having been published, in any part of India or of the United Kingdom during the interval between his application for the patent and his application for leave to file the specification.
- (6) *Section 6.*—It is proposed by this section to make it clear that the nature and extent of the enquiry into the merits of an application are matters in the discretion of the Governor General in Council. Successive Advocates General have advised that the existing law imposes upon the Government the duty of making enquiry to an extent which must at times seriously delay the progress of an application without producing any commensurate advantage.
It is proposed to leave to the Government, instead of to the High Court, the settlement of the fee to be paid to an expert to whom an application is referred for inquiry and report.
- (7) *Section 7.*—This section provides for the case of concurrent applications in respect of contemporaneous inventions, and follows generally the rule obtaining in England (*In re Dering*, 13 Ch. D. 393).
- (8) *Section 8, sub-section (1).*—Cases of hardship have occurred owing to there being no provision for extending the period of six months within which section 4 of the Act of 1859 requires a specification to be filed after an order authorising the filing of it has been made. It is proposed therefore, to empower the Governor General in Council, on cause shown to his satisfaction, to extend the period from six to nine months.
- (9) *Section 8, sub-sections (2), (3) and (4).*—These sub-sections follow section 17, sub-sections (2), (3) and (4), of the English Act of 1883, and are rendered necessary by the change to be presently noticed which it is proposed to make in the system of levying fees.
- (10) *Section 11.*—It does not seem necessary to have copies of specifications filed in the offices of the Secretaries to the Governments of Bengal and the North-Western Provinces. The office of the Secretaries to the Government of Bengal

is in Calcutta, where specifications are open to inspection at the office of the Home Department of the Government of India. As regards the North-Western Provinces, communication is much easier now than in 1859, and inconvenience has not, it is believed, been found to result from the law not requiring copies to be sent to and filed by the Secretary to the Government of the Panjáb.

- (11) *Section 15.*—This section is based on section 25 of the English Act, and empowers the Governor General in Council to refer to the High Court for report an application for an extension of the term of an exclusive privilege. Following the English Act, it also makes an extension of the term for so long a period as fourteen years permissible in exceptional cases only.
- (12) *Section 17.*—This section follows section 27 of the English Act in making an exclusive privilege have the same effect against the Crown as it has against a subject. But it authorises officers of the Crown to use the invention for the services of the Crown on terms to be before or after the use thereof agreed on with the approval of the Governor General in Council or, in default of agreement, on terms to be settled by the Governor General in Council.

As regards the attaching of conditions to an order authorising the filing of a specification by a public servant, it seems to be fair and just to adopt such reasonable precautions as will prevent him from using to the prejudice of the Government experience acquired in the course of his employment.

- (13) *Section 24.*—Under section 13 of the English Act of 1883, patents must be dated and sealed as of the day of the application, and under sections 8, 9 and 12 of that Act as amended by 48 & 49 Vic., c. 63, a period of nineteen months, or even a longer period, may elapse between the application for, and the sealing of, the patent. If, therefore, section 20 of the Indian Act of 1859, which limits to twelve months from the date of the patent the time for applying to the Governor General in Council for leave to file a specification of an invention patented in England, is literally construed, it may have the effect of precluding an inventor from securing an exclusive privilege in India. In order to avert the injustice or disappointment which may thus be the result of working section 20 of the Indian Act in connection with the English Act, it is proposed to permit the holder of a patent obtained in England to apply to the Governor General in Council within twelve months from the date on which the patent was actually sealed. The date of actual sealing stated in the application can be verified by reference to the Official Journal of the Patent Office.
- (14) *Section 26.*—This section covers the Protection of Inventions Act, XVI of 1883, which is scheduled for repeal. But it is proposed to protect inventions not from the date of the opening of an exhibition but from the date of their admission into the exhibition. The English Act is about to be amended in this respect.
- (15) *Section 28.*—It is proposed, on the advice of the Board of Trade, to abolish the rule of section 20 of the Act of 1859, that, where a patent for an invention has been obtained in the United Kingdom, an exclusive privilege in respect of the invention in India is not to extend beyond the term granted by the patent.
- (16) *Section 42.*—This section reproduces the substance of section 22 of the English Act, and provides for the grant of compulsory licenses where an inventor who has acquired an exclusive privilege does not make his invention accessible.
- (17) *Section 45.*—This section and the fourth schedule are based on section 24 and the second schedule of the English Act, and on the first schedule to the Patent Rules, 1883, made by the Board of Trade under the Act. Light fees are proposed to be levied in respect of applications for leave to file specifications and in respect of the filing of specifications, and increasingly heavy fees periodically in respect of the continuance of an exclusive privilege. Under section 8 of the Bill an exclusive privilege will cease if any fee in respect of its continuance is not paid within the time limited for the payment.
- (18) Part II of the Bill, relating to Designs, is, as already stated, a mere adaptation of Part III of the English Act of 1883. It extends from three to five years the period during which copyright in a design is to continue.

The 7th January, 1887.

ANDREW R. SCOBLE.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to amend the Indian Companies Act, 1882, was presented to the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 7th January, 1887:—

WE, the undersigned, Members of the Select Committee to which the Bill to amend

From Secretary to Chief Commissioner, Assam, No. 1657, dated 14th August, 1886 [Paper No. 1].

From Registrar, High Court, Calcutta, No. 2097, dated 25th August, 1886 [Paper No. 2].

From Secretary for Berar to Resident, Hyderabad, No. 290 G., dated 25th August, 1886 [Paper No. 3].

From Under Secretary to Chief Commissioner, Central Provinces, No. 3980—233, dated 31st August, 1886 [Paper No. 4].

From Secretary to Chief Commissioner, Burma, No. 810—22 L., dated 31st August, 1886 [Paper No. 5].

From Chief Commissioner, Ajmere-Merwára, No. 1055—690-II, dated 14th September, 1886 [Paper No. 6].

From Secretary to Chief Commissioner, Coorg, No. 1670—3256, dated 14th September, 1886 [Paper No. 7].

From Chief Secretary to Government, Madras, No. 2546, dated 23rd September, 1886, and enclosures [Papers No. 8].

From Secretary to Government, North-Western Provinces and Oudh, No. 767—VII—328-10, dated 2nd October, 1886 [Paper No. 9].

From Acting Under Secretary to Government, Bombay, No. 5813, dated 11th October, 1886, and enclosures [Papers No. 10].

Endorsement by Acting Chief Secretary to Government, Madras, No. 2863, dated 23rd October, 1886, and enclosures [Papers No. 11].

From Chief Secretary to Government, Bengal, No. 3322 J., dated 19th November, 1886, and enclosures [Papers No. 12].

the Indian Companies Act, 1882, was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. Having regard to the priority which it is proposed by the Indian Bankruptcy Bill to give in express

terms to fiscal debts due from a bankrupt to the Crown, we deem it desirable to give priority in similar terms to like debts due to the Crown from a Company which is being wound up. This saving may not be absolutely necessary in the case of debts due to the Crown (L. R. 9 Ch. D. 469 and 5 Bom. II. C. R. 23); but it is proposed, as in the Bankruptcy Bill, to give to rates and taxes payable to local authorities the same priority as to Crown debts, and in the case of some at least of those rates and taxes an express declaration of their priority will be necessary.

3. The salaries of clerks and servants being paid monthly in this country, we consider it will be sufficient to give priority to those salaries for the same time, namely, two months, as priority is given to wages of labourers and workmen by the Companies Act, 1883 (46 & 47 Vic., c. 28). But we agree with the Bengal Chamber of Commerce, the Calcutta Trades Association and other authorities that in this country it is proper to give priority to the salary of a clerk or servant for a larger sum than in England, and we have proposed to raise to Rs. 1,000 the limit up to which the salary of a clerk or servant is to have priority.

As regards the priority to be given to the wages of labourers and workmen, we propose to follow the Companies Act, 1883, in limiting it to wages in respect of services rendered during the two months before the commencement of the winding up.

4. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	7th, 14th and 31st July, 1886.
Fort Saint George Gazette	6th August, 1886.
Bombay Government Gazette	22nd July, 1886.
Calcutta Gazette	28th July, and 4th and 11th August, 1886.
North-Western Provinces and Oudh Government Gazette	24th and 31st July, and 7th August, 1886.
Punjab Government Gazette	22nd and 29th July, and 5th August, 1886.
Central Provinces Gazette	24th and 31st July, and 7th August, 1886.
Burma Gazette	7th, 14th and 21st August, 1886.
Assam Gazette	7th, 14th and 28th August, 1886.
Coorg District Gazette	1st September, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	19th August, 1886.
	Gujaráthi	19th August, 1886.
Bengal	Bengali	24th and 31st August, 1886.
	Hindi	2nd, 14th, 21st and 28th September, 1886.
	Uriya	2nd, 14th, 21st and 28th September, 1886.
North-Western Provinces and Oudh	Urdu	21st and 28th August, and 4th September, 1886.
Central Provinces	Maráthi	1st, 8th and 15th September, 1886.
Burma	Burmese	4th, 11th and 18th September, 1886.

5. We are of opinion that the Bill should be re-published, and that it should not be further proceeded with till the expiration of one month from the date of the presentation of this Report.

ANDREW R. SCOBLE.

J. B. PEILE.

W. W. HUNTER.

The 7th January, 1887.

No. II.

A Bill to amend the Indian Companies Act, 1882.

VI of 1882. WHEREAS it is expedient to amend the Indian Companies Act, 1882, in manner hereinafter appearing; It is hereby enacted as follows:—

VI of 1882. I. After section 200 of the Indian Companies Act, 1882, the following section shall be inserted, namely:—

Insertion of new section after section 200.

[46 & 47 Vic., c. 28, s. 4.] "200A. (1) In the distribution of the assets of any company being wound up under this Act, there shall be paid in priority to all other debts—

[Indian Bankruptcy Bill, s. 33, sub-section (1), cls. (a), (b) and (c): 55 Law J. Rep. Q. B. 288.] "(a) all revenue, taxes, cesses and rates, whether payable to Her Majesty or to a local authority, due from the company at the date of the commencement of the winding-up, and having become due and payable within the twelve months next before that date;

"(b) all wages or salary of any clerk or servant in respect of services rendered to

the company within the two months next before the commencement of the winding-up, not exceeding one thousand rupees for each clerk or servant; and

"(c) all wages of any labourer or workman, not exceeding five hundred rupees for each, whether payable for time or piece-work, in respect of services rendered to the company within the two months next before the commencement of the winding-up.

"(2) The foregoing debts shall rank equally among themselves, and shall be paid in full, unless the assets of the company are insufficient to meet them, in which case they shall abate in equal proportions among themselves.

"(3) Subject to the retention of such sums as [46 & 47 Vic., c. 28, s. 6.] may be necessary for the cost of administration or otherwise, the liquidator or official liquidator shall discharge the foregoing debts forthwith, so far as the assets of the company are and will be sufficient to meet them, as and when the assets come into the hands of the liquidator or official liquidator."

S. HARVEY JAMES,

Offg. Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 2.}

CALCUTTA, SATURDAY, JANUARY 8, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

MUSEUMS AND EXHIBITIONS.

ROYAL COMMISSION IN CONNECTION WITH THE ADELAIDE JUBILEE
EXHIBITION, 1887.

No. 17, Ex.
7-2-

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department, under date the 7th January 1887.

READ—

Despatch No. 121 (Statistics and Commerce) dated the 2nd December 1886, received from Her Majesty's Secretary of State for India, with which was forwarded the following extract from the *London Gazette* of the 2nd November 1886, notifying the appointment of a Royal Commission, of which His Royal Highness the Duke of Cambridge is President, to promote the success of the International Exhibition to be held at Adelaide this year:—

Whitehall, October 30, 1886.

THE Queen has been pleased to issue a Commission under Her Majesty's Royal Sign Manual to the effect following:—

VICTORIA, R.

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, to—

Our dear Cousin and Councillor His Royal Highness George William Frederic Charles, Duke of Cambridge, Knight of Our Most Noble Order of the Garter, Knight of Our Most Ancient and Most Noble Order of the Thistle, Knight of Our Most Illustrious Order of St. Patrick, Knight Grand Cross of Our Most Honourable Order of the Bath, Knight Grand Commander of Our Most Exalted Order of the Star of India, Grand

Master and Principal Knight Grand Cross of Our Most Distinguished Order of Saint Michael and Saint George, Field Marshal Commanding-in-Chief Our Forces ;

Our right trusty and right entirely beloved Cousin William Drogo, Duke of Manchester, Knight of Our Most Illustrious Order of Saint Patrick :

Our right trusty and entirely beloved Cousin and Councillor George Augustus Constantine, Marquess of Normauby, Knight Grand Cross of Our Most Honourable Order of the Bath, Knight Grand Cross of Our Most Distinguished Order of Saint Michael and Saint George ;

Our right trusty and right well-beloved Cousin and Councillor Archibald Philip, Earl of Rosebery ;

Our right trusty and right well-beloved Cousin and Councillor Henry Howard Molyneux, Earl of Carnarvon ;

Our right trusty and right well-beloved Cousin Windham Thomas, Earl of Dunraven and Mount-Edgar, Knight of Our Most Illustrious Order of Saint Patrick ;

Our right trusty and right well-beloved Cousin and Councillor Granville George, Earl Granville, Knight of Our Most Noble Order of the Garter ;

Our right trusty and well-beloved Cousin and Councillor Richard Assheton, Viscount Cross, Knight Grand Cross of Our Most Honourable Order of the Bath, Our Principal Secretary of State for India ;

Our right trusty and well-beloved Henry, Baron Thring, Knight Commander of Our Most Honourable Order of the Bath ;

Our right trusty and well-beloved Councillor Edward Stanhope (commonly called the Honourable Edward Stanhope), Our Principal Secretary of State for the Colonies ;

Our right trusty and well-beloved Councillor Sir James Fergusson, Baronet, Knight Grand Commander of Our Most Exalted Order of the Star of India, Knight Commander of Our Most Distinguished Order of Saint Michael and Saint George, Companion of Our Order of the Indian Empire, one of the Under-Secretaries of State to Our Principal Secretary of State for Foreign Affairs ;

Our right trusty and well-beloved Councillor Sir Henry Thurstan Holland, Baronet, Knight Grand Cross of our Most Distinguished Order of Saint Michael and Saint George, Vice-President of Our Committee of Council on Education ;

Our right trusty and well-beloved Councillor Sir John Rose, Baronet, Knight Grand Cross of Our Most Distinguished Order of Saint Michael and Saint George ;

Our trusty and well-beloved Charles William Fremantle, Esquire (commonly called the Honourable Charles William Fremantle), Companion of Our Most Honourable Order of the Bath ;

Our trusty and well-beloved Sir Frederic Leighton, Baronet, President of the Royal Academy ;

Our trusty and well-beloved Sir Richard Owen, Knight Commander of Our Most Honourable Order of the Bath ;

Our trusty and well-beloved Sir Francis Philip Cunliffe-Owen, Knight Commander of Our Most Honourable Order of the Bath, Knight Commander of Our Most Distinguished Order of Saint Michael and Saint George, Companion of Our Order of the Indian Empire ;

Our trusty and well-beloved Sir Joseph Dalton Hooker, Knight Commander of Our Most Exalted Order of the Star of India, Companion of Our Most Honourable Order of the Bath, Doctor of Medicine ;

Our trusty and well-beloved Sir John Gilbert, Knight ;

Our trusty and well-beloved Sir James Dromgale Linton, Knight ; and

Our trusty and well-beloved John Fretcheville Dykes Donnelly, Esquire, Companion of Our Most Honourable Order of the Bath, Colonel on the Retired List of Our Army ; Greeting !

Whereas it has been notified to Us, through Our Secretary of State for the Colonies, that an International Exhibition is to be held in Adelaide, in Our Colony of South Australia, in the year one thousand eight hundred and eighty-seven :

And whereas it is Our wish that the Manufacturing Industry, Agriculture and Fine Arts of Our United Kingdom of Great Britain and Ireland, and of Our Colonies and Dependencies in Europe, Asia, Africa, and America, and in the remaining portions of Australasia, shall be fully and suitably represented at this Exhibition :

Now know ye, that We, considering the premises, and earnestly desiring to promote the success of the said Exhibition, and reposing great trust and confidence in your fidelity, discretion, and integrity, have authorized and appointed and by these presents do authorize and appoint you, Our said dear Cousin and Councillor George William Frederic Charles, Duke of Cambridge ; together with you the said William Drogo, Duke of Manchester ; George Augustus Constantine, Marquess of Normauby ; Archibald Philip, Earl of Rosebery ; Henry Howard Molyneux, Earl of Carnarvon ; Windham Thomas, Earl of Dunraven and Mount-Edgar ; Granville George, Earl Granville ; Richard Assheton, Viscount Cross ; Henry, Baron Thring ; Edward Stanhope (commonly called the Honourable Edward Stanhope) ; Sir James Fergusson ; Sir Henry Thurstan Holland ; Sir John Rose ; Charles William Fremantle (commonly called

the Honourable Charles William Fremantle ; Sir Frederic Leighton ; Sir Richard Owen ; Sir Francis Philip Cunliffe-Owen ; Sir Joseph Dalton Hooker ; Sir John Gilbert ; Sir James Dromgale Linton ; and John Fretcheville Dykes Donnelly to be Our Commissioners to obtain and distribute full information as to the best mode by which the products of the Manufacturing and Agricultural Industry and the Fine Arts of Our United Kingdom of Great Britain and Ireland, Our Colonies and Dependencies, may be procured and forwarded for exhibition, to assist with their advice and co-operation, and generally to promote the success of the said Exhibition in South Australia.

And Our further will and pleasure is that you, or any three or more of you, when and so often as need or occasion shall require, so long as this Our Commission shall continue in force, to report to Us, in writing under your hands and seals respectively, all and every the several proceedings of yourselves had by virtue of these presents :

And lastly, We do by these presents ordain that this Our Commission shall continue in full force and virtue until the close of the said Exhibition, and that you Our said Commissioners, or any three or more of you, shall and may from time to time, and at any place or places, proceed in the execution thereof, and of every matter and thing therein contained, although the same be not continued from time to time by adjournment ; and for the purpose of aiding you in such matters. We hereby appoint Our trusty and well-beloved Sir Herbert Bruce Sandford, Knight, Lieutenant-Colonel and Honorary Colonel on the Retired List of Our Army, to be Secretary to this Our Commission.

Given at Our Court at *Saint James's*, the twenty-ninth day of *October*, one thousand eight hundred and eighty-six, in the fiftieth year of Our reign.

By Her Majesty's Command,
Henry Matthews.

ORDER.—Ordered, that the above paper be published in the Supplement to the *Gazette of India* for general information.

[True Extract.]

E. C. BUCK,
Secretary to the Government of India.

**GOVERNMENT OF INDIA,
DEPARTMENT OF FINANCE AND COMMERCE.**

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF DECEMBER 1886.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF SO TOLAS.													
PROVINCES.		Wheat.	Barley.	Rice, best sort.	Rice, common.	Towar or Cholam (<i>Sorghum vul-</i> <i>gare</i>).	Baira or Cumbu (<i>Pennisetum</i> <i>typhoides</i>).	Maria or Ragi (<i>Eleusine cor-</i> <i>cana</i>).	Kangni or Kakun, Italian millet (<i>Setaria italica</i>).	Gram, Chenna, or Sunaga (<i>Cicer</i> <i>ariethinum</i>).	Maize (<i>Zea Mays</i>).	Ahar or Thar (Indian Pea (<i>Ca-</i> <i>janus indicus</i>)).	Firewood.	Salt.	REMARKS.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
MADRAS.	Ganjam	10 5	...	13 13	14 11	...	...	26 6	...	...	...	...	215 13	13 13	
	Vizagapatam	9 8	...	9 0	10 3	17 5	23 13	22 3	...	...	...	...	93 5	14 0	
	Godavery	9 8	...	14 14	16 0	24 8	26 6	29 2	...	...	...	...	170 2	11 6	
	Kistna	7 6	...	13 8	14 11	18 11	...	26 8	...	...	...	...	145 13	14 0	
	Nellore	10 6	...	11 14	14 0	22 2	20 14	26 6	...	...	...	...	93 5	13 13	
	Cuddapah	14 11	...	11 10	14 8	25 5	30 8	27 0	...	...	...	...	140 0	14 6	
	Anantapur	13 6	...	11 13	13 6	31 14	29 2	30 2	...	...	...	...	77 13	12 8	
	Belary	17 5	...	11 13	13 0	29 14	27 5	31 0	...	...	...	...	97 3	11 14	
	Kurnool	13 5	...	11 13	12 3	25 6	25 10	...	...	...	...	...	138 13	13 0	
	Madras	10 13	...	12 0	14 2	23 0	23 2	...	...	...	...	...	85 2	14 10	
	Chingleput	...	...	14 10	18 2	...	21 2	26 11	...	...	...	...	97 3	14 11	
	North Arcot	10 3	...	14 6	16 6	...	33 0	32 8	...	...	...	...	140 0	13 5	
	South Arcot	9 6	...	13 14	16 3	...	30 0	29 6	...	...	...	...	201 11	13 8	
	Tanjore	9 14	...	15 13	18 6	...	34 2	35 8	...	...	...	...	166 3	13 13	
	Trichinopoly	10 14	...	15 8	16 0	...	33 0	32 13	...	...	...	...	126 6	14 10	
	Madura	10 2	...	15 8	16 0	...	33 13	37 3	...	...	...	...	116 10	15 0	
	Tinnevely	9 14	...	13 2	16 0	32 6	...	...	...	...	...	...	70 0	17 0	
	Coimbatore	10 11	...	13 8	14 8	26 2	26 10	26 3	...	...	...	...	121 5	14 2	
	Nilgiris	8 8	...	9 10	12 0	20 0	16 13	20 14	...	...	...	...	161 13	11 0	
	Salem	11 2	...	13 2	14 2	24 10	29 8	30 13	...	...	...	...	186 10	15 13	
	South Canara	10 3	...	13 10	16 0	...	...	21 13	...	...	...	...	158 13	16 3	
	Malabar	8 10	...	13 13	14 10	...	...	19 11	...	...	...	...	155 8	14 6	
	Bombay	...	20 1	7 8	11 2	19 11	15 8	14 15	15 3	14 10	21 5	8 7	59 9	12 9	
	Daskrohi	12 9	22 8	6 8	11 8	20 0	17 8	...	...	16 0	...	...	80 0	16 8	
	Kara	11 4	...	8 12	10 0	...	17 12	22 12	...	17 8	...	11 4	80 0	16 0	
	Surat	No return received.	...	...	...	...	...	...	...	...	...	...	...	...
	Broach	13 3	...	8 0	11 0	16 0	15 14	...	...	18 1	...	12 0	120 0	14 24	
	Tanna (Salsette)	9 4	...	8 3	10 0	14 0	14 6	...	...	12 5	...	8 0	71 2	15 9	
	Colaba (Alibag)	10 12	...	7 4	11 4	...	13 0	12 12	...	8 2	100 0	12 0	

Karwar	11	51	...	7	0	13	0	18	0	14	0	21	8	...	14	0</
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a In sub-divisions retail prices of salt per rupee were :—Culna and Cutwa 13-8 seers and Raneegunge 13 seers.
b At Bishnupore retail price of salt 11-8 seers per rupee.
c At Rampore Hat retail price of salt 13-4 seers per rupee.
d In sub-divisions retail prices of salt per rupee were :—Tumlook 11 seers and Contai 13 seers.
e In sub-divisions the retail prices of salt per rupee were :—Serampore 12 seers and Jehanabad 13-8 seers.
f In sub-divisions retail prices of salt per rupee were :—Barasat, Bussirhat, and Barrackpore 12 seers, Diamond Harbour (at Kulpihat) 13 seers, and Dum-Dum 11 seers.
g In sub-divisions retail prices of salt per rupee were :—Meherpore 12 seers, Chooadanga 13 seers, Ranaghat 12-8 seers.
h In sub-divisions retail prices of salt per rupee were :—Satkhira 12 seers and Baginhat 10 seers.
i In sub-divisions retail prices of salt per rupee were :—Jhenida and Narail 12 seers, and Makuora 10-12 seers.
j In sub-divisions retail prices of salt per rupee were :—Lalbagh 13 seers, Jungipore and Kandi 12-8 seers.
k In sub-divisions retail prices of salt per rupee were :—Nattore 12 seers, and Nowgong 10-14 seers.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF DECEMBER 1886—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul. Karel).	Rata or Cumbu (Pennisetum typhoides).	Maria or Rati (Eleusine cor- cana).	Kangri or Kakan, Italian millet (Setaria italica).	Gram, Chenna, or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thur (Adian Pea (Ca- janus indicus).	Firewood.	Salt.	REMARKS.
BENGAL—continued.	Behar.														
	Patna .	S. Ch. 21 0	S. Ch. 34 0	S. Ch. 11 8	S. Ch. 21 8	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Gya .	S. Ch. 19 0	S. Ch. 30 0	S. Ch. 10 0	S. Ch. 22 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Shahabad .	S. Ch. 17 0	S. Ch. 32 0	S. Ch. 8 0 to 11 0 (old)	S. Ch. 18 8	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Durbunga .	S. Ch. 19 0	S. Ch. 28 0	S. Ch. 16 0 (new)	S. Ch. 25 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Moxufferpore .	S. Ch. 20 0	S. Ch. 30 0	S. Ch. 13 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Sarun .	S. Ch. 18 0	S. Ch. 32 0	S. Ch. 13 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Chumpanun .	S. Ch. 21 0	S. Ch. 35 0	S. Ch. 7 8	S. Ch. 19 4	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Monghyr .	S. Ch. 18 14	S. Ch. 42 0	S. Ch. 15 12	S. Ch. 23 1	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Biagapur .	S. Ch. 20 3	S. Ch. 40 6	S. Ch. 20 3	S. Ch. 25 4	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
CHOTA NAGPORE.	Purneah .	S. Ch. 17 0	S. Ch. 20 0	S. Ch. 20 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Maidah .	S. Ch. 17 0	S. Ch. 20 0	S. Ch. 20 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Sonthal Pergunnahs .	S. Ch. 16 0	S. Ch. 20 0	S. Ch. 20 0	S. Ch. 33 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Cuttack .	S. Ch. 14 7	S. Ch. 11 13	S. Ch. 18 6	S. Ch. 18 6	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Pooree .	S. Ch. 13 2	S. Ch. 14 7	S. Ch. 21 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Belasore .	S. Ch. 16 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 24 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	South-Western Frontier Agency.	S. Ch. 19 0	S. Ch. 21 0	S. Ch. 13 0	S. Ch. 23 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Hazribagh .	S. Ch. 24 0	S. Ch. 18 0	S. Ch. 20 0	S. Ch. 28 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Lohardugga .	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 32 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Manbloom .	S. Ch. 16 0	S. Ch. 17 0	S. Ch. 17 0	S. Ch. 30 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
ASSAM.	Sylhet .	S. Ch. 13 0	S. Ch. 13 2	S. Ch. 15 12	S. Ch. 15 12	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Cachar .	S. Ch. 10 10 1/2	S. Ch. 8 0	S. Ch. 13 5 1/2	S. Ch. 13 5 1/2	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Goalpara .	S. Ch. 20 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Garo Hills .	S. Ch. 8 0	S. Ch. 6 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Kamrup .	S. Ch. 16 0	S. Ch. 8 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Darrang .	S. Ch. 7 0	S. Ch. 6 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Nowgong .	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Sivasagar .	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Lakhimpur .	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Khási and Jaintia Hills .	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
NAGA HILLS.	Naga Hills .	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Dehra Dun .	S. Ch. 16 0	S. Ch. 31 0	S. Ch. 6 8	S. Ch. 12 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 26 0	S. Ch. 17 0	S. Ch. 28 0	S. Ch. 38 0	S. Ch. 26 0	S. Ch. 110 0	S. Ch. 11 8	
	Saharanpur .	S. Ch. 17 4	S. Ch. 26 14	S. Ch. 9 11	S. Ch. 12 15	S. Ch. 26 14	S. Ch. 26 14	S. Ch. 26 14	S. Ch. 17 4	S. Ch. 28 13	S. Ch. 38 14	S. Ch. 26 14	S. Ch. 110 8	S. Ch. 12 15	
	Muzaffarnagar .	S. Ch. 16 8	S. Ch. 33 0	S. Ch. 6 9	S. Ch. 14 5	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 16 8	S. Ch. 25 13	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 107 8	S. Ch. 13 4	
	Meerut .	S. Ch. 16 8	S. Ch. 30 0	S. Ch. 6 0	S. Ch. 15 0	S. Ch. 25 0	S. Ch. 25 0	S. Ch. 25 0	S. Ch. 16 8	S. Ch. 25 8	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 100 0	S. Ch. 13 8	
	Bulandshahr .	S. Ch. 17 8	S. Ch. 29 0	S. Ch. 7 0	S. Ch. 11 8	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 16 0	S. Ch. 25 8	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 170 0	S. Ch. 13 8	
	Aligarh .	S. Ch. 18 0	S. Ch. 27 0	S. Ch. 5 4	S. Ch. 13 0	S. Ch. 24 8	S. Ch. 24 8	S. Ch. 24 8	S. Ch. 16 0	S. Ch. 27 0	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 120 0	S. Ch. 13 0	
	Kanaua .	S. Ch. 14 0	S. Ch. 15 0	S. Ch. 12 0	S. Ch. 13 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 16 0	S. Ch. 27 0	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 120 0	S. Ch. 13 0	
	Garhwal .	S. Ch. 19 0	S. Ch. 20 0	S. Ch. 7 0	S. Ch. 14 0	S. Ch. 30 0	S. Ch. 30 0	S. Ch. 30 0	S. Ch. 16 0	S. Ch. 27 0	S. Ch. 36 14	S. Ch. 26 14	S. Ch. 160 0	S. Ch. 18 0	

Districts.	N.W. PROVINCES.										OUDH.										POUNJ.									
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Bijnor	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Moradabad	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Budoun	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Bareilly	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Shahjahanpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Tarai Pergunnahs	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Muttra	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Agra	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Farukhabad	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Mainpuri	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Etawah	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Etah	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Jalaun	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Jhansi	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Lalitpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Cawnpore	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Fatehpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Banda	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Allahabad	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Hamirpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Jaunpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Gorakhpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Basti	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Azamgarh	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Mirzapur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Benares	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Ghazipur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Bah	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Philhit	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Sultanpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Partargah	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Fyzabad	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Kheri	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Lucknow	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Bara Banki	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Bahraich	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Rai Bareilly	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Sitapur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Gonda	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Unao	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Hardoi	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Hissar	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Rohatak	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Gurgaon	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Delhi	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Karnal	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Umballa	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Simla	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Kangra	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Hoshiarpur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Jullundur	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Ludhiana	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

1 In sub-divisions retail prices of salt per rupee were:—Buxar 12-8 seers, Sasaram 12 seers and Bhabuab 11-8 seers.

2 At Tajpore retail prices of salt 12 se

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF DECEMBER 1886—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCES.		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
DISTRICTS.		REMARKS.													
		Salt.													
		Firewood.													
		Arhar or Thar (Cadian Pea (Cajanus indicus).													
		Maize (Zea Mays).													
		Gram, (Chola, Kadaly, or Sunnaya (Cicer arietinum).													
		Kangni or Kaku, (Setaria italica).													
		Marua or Raut (Pennisetum cana).													
		Bajra or Cumbu (Pennisetum typhloiden).													
		Jowar or Cholam (Sorghum vul-gare).													
		Rice, common.													
		Rice, best sort.													
		Barley.													
		Wheat.													
Ferozepore		17 0	29 0		12 0	26 0	21 0		24 0	34 0	26 0		90 0	14 8	
Mooltan		13 0	22 0		8 0	19 0	15 0		16 0	23 0	19 0		100 0	15 0	
Thang		15 0	27 0		10 0	20 0	10 0		20 0	24 0	18 0		200 0	14 0	
Montgomery		15 0	23 0		11 0	20 0			20 0	25 0	20 0		200 0	12 0	
Lahore		15 0	29 0		11 0	25 0	21 0		21 0	28 0	23 0		100 0	14 0	
Amritsar		17 0	32 0		13 0	25 0	20 0		23 0	28 0	25 0		100 0	15 0	
Gurdaspur		22 0	28 0		10 0	26 0	16 0		16 0	25 0	22 0		120 0	14 0	
Sialkot		14 0	31 0		13 0	26 0	21 0		30 0	26 0	22 0		120 0	15 0	
Gujrat		17 0	20 0		12 0	21 0	21 0		16 0	26 0	21 0		100 0	15 0	
Gujranwala		15 0	28 0		15 0	22 0	20 0		18 0	27 0	22 0		80 0	15 0	
Shahpur		15 0	23 0		12 0	20 0	17 0		24 0	27 0	23 0		140 0	16 8	
Jhelum		17 0	29 0		13 0	25 0	20 0		22 0	28 0	24 0		90 0	15 8	
Rawalpindi		19 0	29 0		10 0		28 0			21 0	25 0		120 0	12 0	
Hazara		16 0	22 0		13 0	25 0	19 0		21 0	21 0	22 0		110 0	46 8	
Peshawar		16 0	26 0		13 0	20 0	21 0		15 0	20 0	22 0		160 0	60 0	
Kohat		15 0	24 0		8 0	25 0	21 0		8 0	25 0	27 0		60 0	40 0	
Bannu		17 0	27 0		9 0	14 0	17 0		5 0	25 0			113 0	41 0	
D. I. Khan		15 0	25 0		14 0	14 0	17 0		12 0	20 0	15 0		125 0	22 0	
D. G. Khan		13 0	20 0		9 0	16 0	14 0		16 0	20 0			100 0	14 0	
Muzaffargah		13 0	19 0		12 0	20 0	15 0			20 0					
Sangor.		19 5		7 15	9 4					27 5			160 0	10 0	
Damoh		18 13		10 11	11 7					26 11			200 0	10 11	
Jubbulpore		15 0		9 0	13 0	25 0				21 8			120 0	11 0	
Mandla		19 0		11 0	17 0					27 8			256 0	11 0	
Seoni		18 11		6 15	11 12					21 5			200 0	10 11	
Narsinghpur		17 3		9 3	10 8	26 3				23 5			140 0	11 7	
Hoshangabad		16 0		7 0	9 0	23 0				18 0			200 0	10 14	
Nimar		14 4		7 8	11 7	30 8				17 4			120 0	11 15	
Betul		16 12		8 12	9 10	20 3				16 2			320 0	9 1	
Chhindwara		13 13		7 4	10 0	20 9				21 11			160 0	9 13	
Wardha		19 3		8 12	12 0	24 0				14 12			10 11	10 11	
Nagpur		20 10		8 2	12 3	24 6				20 10			150 0	11 7	
Chanda		18 0		10 11	13 8	23 6				16 0			6 2	10 14	
Bhandara		16 4			14 8					18 12			240 0	10 0	
Balaghat		17 1		13 2	16 9					16 13			144 0	11 0	
Rajpur		25 2		12 6	15 8					22 0			60 0	11 0	
Bilaspur		20 10		14 10	18 0					25 2			128 0	9 0	
Sambalpur		17 8		15 12	24 8					16 8			160 0	11 6	
Akhan Division.															
Akyab				11 0	14 8					10 0			200 0	35 0	
Kyaukpoo				16 13	18 5					4 0			50 0	42 0	
Sandoway				19 2	22 14								469 11	22 13	

Pegu Division.													
Rangoon Town	11 0	11 2	12 6	11 2	15 2	...	...	...	...	...	320 0	29 2	
Pegu	...	10 15	15 13	...	11 2	...	...	...	...	...	135 0	26 15	
Tharrawaddy	...	11 14	12 15	...	11 1	...	...	...	...	...	535 11	25 1	
Prome	12 2	12 12	16 2	...	11 13	...	...	...	33 9	...	167 9	18 10	
Irrawaddy Division.													
Bassein	...	13 9	16 4	...	10 5	...	...	...	...	...	245 14	28 6	
Henzada	...	11 15	15 10	...	...	...	...	...	...	...	183 8	35 8	
Thonegwa	...	...	...	...	...	...	...	...	...	...	...	...
Thayetmyo	10 0	10 10	13 13	...	10 9	...	...	...	...	...	245 0	18 15	
Tenasserim Division.													
Moulmein Town and Amherst	9 0	9 11	11 2	...	12 2	...	...	...	12 2	...	220 0	30 8	
Tavoy	...	13 0	17 15	...	...	...	...	...	...	...	390 3	16 1	
Mergui	...	15 6	16 10	...	...	...	...	...	...	...	48 0	14 9	
Toungoo	...	10 10	12 13	...	8 11	...	...	...	...	...	27 0	18 12	
Shwaygyin	...	9 13	11 9	...	...	...	...	...	...	...	250 0	22 10	
MADRAS & MINOR DISTRICTS.													
Secunderabad	No return received.			...	16 0	...	...	...	...	11 0	...	12 0	* Firewood is sold by head-load, bullock-load, and cart-load, and not by weight.
Bolarum	...	18 0	27 9	...	16 0	...	...	...	...	...	...	12 0	
Chadarghat	...	18 0	26 0	...	16 0	...	...	...	...	...	...	12 0	
Amraoti	...	19 0	26 0	...	15 0	...	...	...	...	...	...	11 0	
Akola	...	17 0	34 0	...	18 0	...	...	...	...	...	...	12 0	
Ellichpur	...	19 0	33 0	...	17 0	...	...	...	...	...	...	11 8	
Buldana	...	19 0	33 0	...	17 0	...	...	...	...	...	...	10 0	
Wua	...	20 5	39 5	...	17 10	...	...	...	...	...	...	...
Basim	...	...	...	...	...	...	...	...	...	...	...	...
MYSORE.													
Bangalore	No return received.			...	...	...	...	...	...	...	...	...
Kolar	...	...	...	...	...	...	...	...	...	...	...	...
Tankar	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	...	...	...	...	...	...	...	...	...	...	...	...
Kadur	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldroog	...	...	...	...	...	...	...	...	...	...	...	...
COORG.													
Coorg	No return received.			...	...	...	...	...	...	...	...	...
Jeypore	15 4	29 8	9 0	...	30 0	...	...	...	31 0	...	120 0	14 0	
Kishengurh	15 0	30 0	10 0	...	30 8	...	...	...	27 8	...	...	10 0	
Kerrowlee	18 2	27 8	14 6	...	30 0	...	...	...	...	...	...	13 2	
Ulwur	18 6	26 9	11 8	...	27 8	...	...	...	...	...	200 0	15 0	
Bhuthpore (City)	16 10	24 2	8 4	...	24 12	...	...	...	27 7	...	200 0	13 0	
Ajmere	14 0	26 0	8 0	...	23 12	...	...	...	24 12	...	160 0	12 4	
Deoli Cantonment	19 11	32 13	9 0	...	34 14	...	...	...	28 0	...	70 0	15 0	
Eripura	...	...	...	...	...	...	...	...	...	...	230 0	13 8	
Sirohee	No return received.			...	...	...	...	...	...	...	...	...
Abu	...	...	...	...	...	...	...	...	...	...	...	...
Anadra	...	...	...	...	...	...	...	...	...	...	...	...
Palmire	...	...	...	...	...	...	...	...	...	...	...	...
Jaysalmere	22 0	26 0	16 0	...	25 0	...	...	...	42 0	...	...	11 11	
Hilly Tracts of Meywar	14 1	21 1	10 2	...	21 1	...	...	...	22 10	...	...	11 11	
Meywar (Oodeypore)	22 8	22 8	18 12	...	35 0	...	...	...	38 12	...	...	12 8	
Banswara (Meywar Agency)	15 0	13 12	11 4	...	28 12	...	...	...	30 0	...	...	17 9	
Parbhargh	No return received.			...	...	...	...	...	...	...	...	...
Marwar (Jodhpore)	...	...	...	...	...	...	...	...	...	...	...	...
RAJPOOTANA.													
Jaysalmere	...	...	...	...	...	...	...	...	...	...	...	...
Hilly Tracts of Meywar	...	...	...	...	...	...	...	...	...	...	...	...
Meywar (Oodeypore)	...	...	...	...	...	...	...	...	...	...	...	...
Banswara (Meywar Agency)	...	...	...	...	...	...	...	...	...	...	...	...
Parbhargh	...	...	...	...	...	...	...	...	...	...	...	...
Marwar (Jodhpore)	...	...	...	...	...	...	...	...	...	...	...	...

† Eight pies per bundle.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF DECEMBER 1886—concluded.

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
PROVINCES.		DISTRICTS.		QUANTITIES PER RUPEE IN SEERS OF SO TOLAS.																REMARKS.											
		Wheat.		Barley.		Rice, best sort.		Rice, common.		Jowar or Cholam (Sorghum vulgare).		Bajra or Cumbu (Pennisetum typhoides).		Majua or Ragi (Eleusine coracana).		Kangri or Kalkun (Setaria italica).		Gram, Channa, Chola, Kadalay or Sunaga (Cicer arietinum).		Maize (Zea Mays).		Arhar or Tur (Cajanus indicus).		Firewood.		Salt.					
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
RAJPOOTANA— confd.	Rikaneer	11 14	...	...	3 9	7 3	...	16 14	...	...	...	...	...	...	...	...	...	22 1	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bondee	No return received.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kotah	21 0	20 0	...	7 8	10 8	...	20 0	...	27 8	...	...	...	...	...	...	...	35 0	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tonk	No return received.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jhalawar	21 0	23 14	...	9 7	11 13	...	19 7 1/2	...	33 2	...	...	...	...	...	...	...	37 10	...	...	...	...	...	...	...	...	...	...	...	...	...
INDIA.	Shanpoora	No return received.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dholpur	15 12	22 8	...	...	9 10	...	23 12	...	25 3	...	...	...	...	...	...	19 4	...	25 6	...	...	...	...	...	...	...	...	...	...	...	...
CENTRAL INDIA.	Indore	15 0	15 0	...	8 8	10 0	...	17 2	...	30 0	...	...	...	...	...	...	...	21 4	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gwalior	19 2	15 0	...	7 4	9 15	...	20 15	...	23 13	...	...	...	...	...	...	...	24 11	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gera	22 0	20 0	...	10 0	11 0	...	20 0	...	40 0	...	...	...	...	...	...	...	43 0	...	...	...	...	...	...	...	...	...	...	...	...	...
	Baghelkhand (Sutna)	18 0	18 0	...	8 0	16 0	...	25 0	...	28 0	...	...	...	...	...	...	...	24	...	...	...	...	...	...	...	...	...	...	...	...	...

* Not sold.

* Not sold.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF NOVEMBER 1886, PUBLISHED IN PAGE 1618 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 25th DECEMBER 1886.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCE.	DISTRICT.	QUANTITIES PER RUPEE IN SEERS OF SO TOLAS.													
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Chohum (Sorghum vul- gare).	Bajra or 'umbu (Pennisetum typhoidesum).	Maria or Kagi (Eleusine Cor- cana).	Kangni or Kakun, Italian millet (Setaria italica).	Gram, Chena, Chola, Kadalay or Sunaga (Cicer aristinum).	Maize (Zea Mays).	Arhar or Thur Cadian Pea (Ca- junus indicus).	Firewood.	Salt.	REMARKS.
BOMBAY.	Bijapur	S. Ch. 17 2	S. Ch. 14 10	S. Ch. 7 1	S. Ch. 9 12	S. Ch. 35 7	S. Ch. 27 3	S. Ch. ...	S. Ch. ...	S. Ch. 15 11	S. Ch. ...	S. Ch. 11 3½	S. Ch. 100 0	S. Ch. 11 4	

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXXVI of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 12TH DECEMBER, 1885.		Total mean length open.	RECEIPTS FOR WEEK ENDING 11TH DECEMBER, 1886.		TOTAL RECEIPTS FROM 1ST APRIL TO 12TH DECEMBER, 1885.		TOTAL RECEIPTS FROM 1ST APRIL TO 11TH DECEMBER, 1886.		Total Increase in 1886-87.	Total Decrease in 1886-87.	
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.			
			R	R		R	R	R	R	R	R			
Lines worked by Guaranteed Companies.														
11th Dec., 1886	Oudh and Rohilkhand	668	98,871	163	680	1,22,504	178	39,10,807	176	44,94,783	181	5,83,976	...	
18th ditto	Madras	861	1,44,688	168	831	1,40,012	176	52,86,070	168	54,20,413	179	1,34,343	...	
18th ditto	South Indian	654	70,821	122	654	85,953	131	31,35,730	131	35,28,545	148	3,93,315	...	
18th ditto	Great Indian Peninsula	1,504	7,99,168	532	1,504	8,94,318	595	2,38,44,314	433	2,60,92,680	476	22,48,366	...	
18th ditto	Bombay, Haroda and Central India	461	2,61,105	566	461	2,61,000	566	88,11,803	523	92,18,556	549	4,06,663	...	
	TOTAL	4,088	13,83,053	338	4,130	15,09,787	365	4,40,88,344	301	4,87,54,077	324	37,66,663	...	
State Lines worked by Guaranteed Companies.														
18th Dec., 1886	East Indian	1,515	9,04,510	597	1,515	9,35,490	617	3,23,20,715	583	3,16,08,235	572	...	7,12,480	
18th ditto	Patna-Giya	57	7,123	125	57	8,578	150	3,47,101	166	3,75,590	180	28,488	...	
18th ditto	Dildarnagar-Ghazipur	12	1,049	87	12	1,051	88	32,386	74	32,692	75	306	...	
18th ditto	Sindia	75	6,377	85	75	7,822	105	2,49,800	91	2,60,158	95	10,358	...	
18th ditto	Rajputana-Malwa (a)	1,660	3,63,354	218	1,664	3,58,000	215	1,16,71,307	102	1,23,69,331	204	6,91,024	...	
25th ditto	Southern Mahatta	315	23,220	74	476	36,080	76	6,05,212	58	11,08,478	91	5,33,260	...	
18th ditto	Indian Midland	...	...	...	42	2,173	54	...	...	8,1484	54	82,484	...
	TOTAL	3,034	13,05,638	359	3,841	13,40,303	351	4,52,87,522	341	4,59,06,608	340	6,41,140	...	
State Lines worked by Government.														
18th Dec., 1886	Eastern Bengal	233	1,14,410	491	234	1,10,774	473	30,52,901	360	36,67,668	430	6,14,077	...	
18th ditto	Nalhati	27	1,492	55	27	1,770	65	54,013	54	57,497	58	3,471	...	
18th ditto	Northern Bengal	449	65,135	264	249	59,700	240	14,03,053	104	18,17,180	200	3,24,007	...	
18th ditto	Kaunia-Dharla	37	2,333	63	37	2,000	56	87,600	64	79,640	58	...	7,960	
18th ditto	Lithot	220	30,971	137	249	30,809	125	8,81,360	107	10,60,431	110	1,88,062	...	
18th ditto	Wardha Coal	45	19,058	444	45	10,003	222	3,81,302	232	4,52,518	270	71,156	...	
18th ditto	Nagpur and Chattisgarh	149	25,707	173	140	20,486	137	8,62,496	158	8,00,528	147	...	61,958	
18th ditto	Burina	327	27,003	84	327	44,900	137	13,75,477	124	15,83,059	131	2,07,582	...	
4th ditto	Cherra-Companyganj	...	...	...	(b)	...	...	...	...	(c)1,104	0	1,104	...
18th ditto	North-Western (d)	1,860	5,34,266	286	1,860	4,31,780	231	2,08,13,840	304	1,73,97,520	255	...	34,16,311	
18th ditto	Bareilly-Pilibhit	30	2,046	73	30	1,608	46	48,132	37	61,160	47	12,828	...	
18th ditto	Dacca	86	2,422	28	86	5,535	64	65,514	30	1,74,037	55	1,09,423	...	
18th ditto	Jorhat	30	776	26	30	1,454	48	25,539	28	28,565	25	3,026	...	
18th ditto	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	525	14	...	...	(e)5,770	25	5,779	...
	TOTAL	3,314	8,27,488	450	3,373	7,21,543	214	2,01,41,586	244	2,71,95,965	221	...	19,45,621	
GRAND TOTAL (GUARANTEED AND STATE)			11,036	35,17,009	319	11,353	35,80,633	315	11,04,15,422	297	12,18,77,910	298	24,62,488	...
GROSS ESTIMATED EXPENSES			...	...	...	...	...	6,03,88,814	150	6,11,53,812	150	...	...
NET RECEIPTS			...	...	...	...	...	5,00,26,608	147	6,07,24,098	149	16,97,400	...
Assisted Companies.														
18th Dec., 1886	Bengal Central	125	8,754	70	125	9,486	76	3,49,670	76	3,90,165	86	40,495	...	
18th ditto	Rohilkhand-Kumaon	67	4,456	67	67	4,580	68	1,65,509	68	2,21,982	91	56,473	...	
18th ditto	Assam	78	6,010	77	78	5,614	72	1,78,201	60	2,38,074	80	59,813	...	
18th ditto	Bengal and North-Western	303	24,889	82	303	36,480	120	(f)8,95,659	81	13,52,245	172	4,56,586	...	
18th ditto	Tarakessur	22	3,732	168	22	3,657	164	1,73,639	216	1,67,093	207	...	5,646	
	TOTAL	595	47,841	80	595	59,806	101	17,62,738	81	23,70,459	109	6,07,721	...	
Native States.														
11th Dec., 1886	Bhavnagar-Gondal	193	20,348	105	193	17,620	91	6,64,079	94	6,83,749	97	18,770	...	
18th ditto	Jodhpore	64	4,470	70	64	4,300	67	1,24,171	53	1,48,420	64	24,249	...	
18th ditto	Nizam's	...	...	...	(j)	...	...	(g)7,82,765	181	(h)9,70,437	133	1,96,667	...
18th ditto	Mysore	140	11,427	83	140	8,042	58	3,15,053	62	3,39,427	60	21,374	...	
18th ditto	Rajpura-Patiala	16	1,281	80	16	752	47	31,043	54	39,119	67	7,476	...	
18th ditto	Morvi	...	...	...	51	1,380	27	...	...	29,192	31	29,192	...
	TOTAL	413	37,526	91	464	32,094	69	19,18,611	98	22,16,339	93	2,97,728	...	

(a) Including the Cawnpore-Achnera State Railway.

(b) Return not received.

(c) Receipts from 6th June to 4th December, 1886.

(d) Including the Amritsar-Pathankot State Railway.

(e) Receipts from 31st October to 11th December, 1886.

(f) Return not received.

(g) Receipts from 1st April to 5th December, 1885.

(h) Receipts from 1st April to 4th December, 1886.

(i) In the line return for week ending 23rd October, 1886, owing to a clerical error, the receipts for the period from 1st April to 24th October, 1885, were shown Rs.1,82,700 in excess of actuals. The weekly returns from then to the week ending 27th November, 1886, were incorrect to the same extent.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING 5th JANUARY 1887.

GENERAL REMARKS.—Except in the North-Western Provinces and Oudh, the Punjab, Rajputana and Assam, where there were slight showers in a few places, the week under report has been rainless.

The *kharif* harvest still proceeds in Bombay and Berar, but in all other parts of the country it has been completed. In Madras the paddy crop is being cut with generally an average outturn. In Mysore and Coorg the standing crops continue in good condition.

The rice harvest is approaching completion in Bengal, Assam and Burma, and good outturns are expected. In the Central Provinces the crop is being threshed, and in Bombay and Coorg the crop is being harvested.

In Bombay and Berar cotton-picking is in progress. The prospects of the poppy crop continue generally favourable in Bengal and the North-Western Provinces and Oudh.

The prospects of the *rabi* crop are generally very favourable throughout the country, though in the Punjab and the North-Western Provinces and Oudh more rain would be beneficial.

The public health is good in all Provinces.

Prices are generally stationary everywhere, except in the Punjab where they are rising in four districts.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras (Jan. 6th)		
Belary . . . . .	. . . . .	Standing crops generally fair; in parts <i>dhol</i> affected by insects and cotton by disease. Harvest wet and dry crops, yield about average. Fever and cattle-disease in two taluks.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest paddy, outturn average. Smallpox in one and cattle-disease in four taluks.
Ganjam . . . . .	. . . . .	Harvest paddy, yield average. Slight smallpox in three; fever and cattle-disease in two taluks. Cholera exists.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy, outturn below average. River 3.25 feet over Amcut. Fever in seven and slight cholera in parts. Cattle-disease in one taluk.
Chingleput (Madras)	. . . . .	Standing crops good, but in parts of one taluk suffering slightly from want of water. Harvest outturn below average. Fever and cattle-disease in one taluk.
Coimbatore . . . . .	. . . . .	Standing crops generally good, but require more rain. Harvest wet and dry grains, outturn generally about average. Fever, smallpox, and cattle-disease in two taluks.
Tanjore	(Average) .05	Standing crops generally good, but require more rain, especially in parts of three taluks. Harvest wet and dry grains, outturn up to average. Cattle-disease in two taluks.
Madura	(Average) .03	Cattle-disease in one taluk.
Malabar . . . . .	. . . . .	Standing crops second crop paddy earing. Harvest paddy, outturn average. Slight fever in two and slight smallpox in eight taluks.
Travancore . . . . .	. . . . .	Second crop paddy ripening. Smallpox in parts.
Bombay—(Jan. 5th)		<i>General Remarks.</i> —General prospects good.
Karachi	Nil	Rain at Kotri on 1st 3 feet 1 inch, against 4 feet 6 inches on same date last year. Fever in twelve and cattle-disease in two taluks. Wheat, red rice and <i>bajri</i> in Karachi 24, 30, and 32, and in Sujawal 28, 44, and 44 pounds per rupee, respectively.
Hyderabad	Nil	<i>Kharif</i> harvesting still continues. Cotton and <i>rabi</i> cultivation injured by frost in Hyderabad, Guni, Badin and Sakrand talukas. River at Kotri on 3rd 3 feet, against 4 feet 3 inches on same date last year. Fever in six and cattle-disease in three talukas. Wheat 25, <i>bajri</i> 37, <i>jowari</i> 41½, white rice 20, and red rice 28 pounds per rupee.
Ahmedabad	Nil	Standing crops good. Public health good. Wheat 31 and <i>bajri</i> 33 pounds per rupee.
Baroda	Nil	Public health fair. <i>Rabi</i> and <i>kharif</i> crops in fair condition. <i>Bajri</i> 34, wheat 18, and rice 23 pounds per British rupee.
Surat	Nil	Reaping of <i>jowari</i> continues. Slight fever and smallpox in Bardoli and Bulsar talukas. <i>Jowari</i> 38 and <i>nagli</i> 44 pounds per rupee.
Nasik	Nil	<i>Kharif</i> threshing commenced. <i>Rabi</i> sowing finished. Standing crops in good condition except <i>alsi</i> which is blighted generally throughout the district owing to recent cloudy weather. Public health generally good, except in Chandor and Peint talukas, where ague and fever prevail. Wheat 25½, <i>bajri</i> 33½, and rice 19½ pounds per rupee.
Colaba (Bombay)	Nil	Abnormal temperature rose from 1° cool on 29th to nil on 1st, was nil on 2nd, 1° cool on 3rd and 4th. Vapour in air excess of normal on all days. Wind normal.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Poona		Gram in Junnar taluka, and gram and <i>kardi</i> in Indapur are suffering from blight. Wheat and gram in Petha Baramati are slightly injured by rust. In other talukas <i>rabi</i> crops are doing well. Public health generally good. <i>Bajri</i> 43 and <i>jowari</i> 60 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 43 pounds per rupee in Poona City.
Ahmednagar	Nil	Growing crops have suffered in some places from heavy rain and clouds, but are generally good. Health good. <i>Bajri</i> 54 and <i>jowari</i> 60 pounds per rupee.
Solapur	Nil	Cotton, linseed, gram and <i>kardi</i> and in places wheat crops suffering from blight. Public health good. <i>Jowari</i> 91½ and <i>bajri</i> 52½ pounds per rupee.
Dhatwar	Nil	Harvesting of rice and <i>jowari</i> in progress. Cotton, exotic and indigenous, generally good. Wheat good except in Nawalgand, Nargund, Gadag, and Ron, where it is damaged by rats. Public health generally good. Slight cattle-disease in Kod. <i>Jowari</i> 50½ and rice 24 pounds per rupee.
Kanara	Nil	Rice and betel-nut harvest nearly completed above Ghats. Slight fever in five and cattle-disease in four talukas. Common rice in Karwar and in district average 13 seers per rupee.
Rajkot	Nil	Weather cold. Health generally good. Prevailing diseases—bowel complaints, fever and measles. <i>Rabi</i> crops in good condition. Cotton-picking commenced in some places. Wheat 25, <i>bajri</i> 26, and <i>jowari</i> 35 pounds per rupee.
		<i>General Remarks.</i> —Standing crops generally in good condition everywhere, but in parts of nine districts slight damage was done by blight, cloudy weather, and insects. Fever in parts of eleven, cattle-disease in parts of eight, and smallpox in parts of three districts.
Bengal—(Jan. 5th).		
Chittagong (Jan. 4th)	Nil	Weather seasonable. Harvesting of <i>aman</i> continues; twelve annas outturn expected. Winter crops doing well. Prices stationary. Public health good.
Dacca	Nil	Harvesting of <i>mung</i> and <i>til</i> commenced. Planting of <i>boro</i> paddy going on. Winter crops doing well. Prospects good. Sporadic cholera prevalent.
2 -Pergunnahs	Nil	Prospects generally satisfactory. Harvesting of <i>aman</i> still continues. Sugarcane being cut, and manufacture of sugar has begun. Fever prevalent. Isolated cases of cholera reported.
Khoolna	Nil	Weather clear. <i>Aman</i> harvest nearly complete; outturn good. Winter crops doing well. Public health has improved.
Moorshedabad	Nil	Weather somewhat warm. <i>Aman</i> still being harvested. Prospects of other crops good. Public health good.
Pubna	Serajgunje 0'35.	Weather seasonable. <i>Aman</i> nearly harvested; outturn excellent. Winter crops promising. Public health fair.
Dinapore	Nil	Weather fine and cold. Harvesting of rice nearly finished. Prospects of <i>rabi</i> crops good. Cholera reported from two thanas, and cattle-disease from one.
Rungpore	Nil	Harvesting of <i>aman</i> in progress. Other crops good. Public health improving.
Midnapore	Nil	Rice harvest good. Public health fair.
Burdwan	Nil	Rice harvest nearly completed, a bumper crop everywhere, except in low lands. Fever prevails in most thanas, and cholera in some.
Blagulpore	Nil	Harvesting of late rice nearly over; outturn satisfactory. <i>Rabi</i> prospects good. Cholera has nearly disappeared.
Monghyr		Poppy looks healthy and prospects good.
Purneah	Nil	<i>Agiani</i> harvest nearly over with good outturn. <i>Rabi</i> crops promise very well. Health of people and cattle fair.
Durbhanga	Nil	Harvesting of paddy nearly completed. Prospects of <i>rabi</i> continue very promising. Poppy and tobacco doing well. Prices almost stationary. Public health generally good.
Mozufferpore		Poppy prospects continue promising.
Sarun		Condition of poppy good. Weather favourable.
Chumparun	Nil	Rice harvesting nearly completed. Prospects of <i>rabi</i> and poppy continue favourable. Fields being prepared for indigo. Prices stationary. Public health fair.
Patna	Nil	Prospects of <i>rabi</i> excellent. Poppy and cotton growing well. Public health generally good.
Gya	Nil	<i>Rabi</i> prospects good. Recent bad weather has slightly injured poppy. Fever still reported.
Shahabad		Some damage to poppy by caterpillars.
Hazareebagh	Nil	Weather seasonable. All crops on the ground, especially poppy, doing well. Public health good. A few cases of cattle-disease still reported.
Cuttack	Nil	Rice being reaped, outturn fair. <i>Rabi</i> ripening. <i>Dalua</i> rice being planted. Fever prevails.
		<i>General Remarks.</i> —No rain reported during the week, except a light shower at Serajgunje. Harvesting of rice is being rapidly completed with good outturn. Prospects of <i>rabi</i> crops and poppy continue to be generally favourable, but in Gya and Shahabad poppy has been slightly injured by recent cloudy weather. Transplanting of <i>boro</i> paddy is in progress. Fever and cholera have much abated, and the general health is fair.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. Provinces and Oudh—(Jan. 5th, 1887)		
Benares (Jan. 4th)	. . . . .	Weather clear and cold increasing. <i>Kharif</i> harvest has nearly been reaped; outturn average. <i>Rabi</i> prospects favourable. Poppy promises well. Sugarcane-pressing going on. Supplies ample. Prices steady. Public health good. Some cases of cattle-disease are reported from Sadr.
Gorakhpore (" 3rd)	. . . . .	Weather cloudy. <i>Rabi</i> looking well. Prices stationary. Health fair. Some cases of cholera reported.
Fyzabad (" 4th)	. . . . .	Weather clear. Irrigation of <i>rabi</i> going on. Poppy being weeded. Prospects continue good. Cholera in part of district.
Lucknow (" 3rd)	20 on the 29th Dec. 1886.	Weather often cloudy. Condition of <i>rabi</i> crops good. Poppy plant healthy. Irrigation and weeding progressing. Markets well supplied, but price of wheat still shows a tendency to rise. Public health fair. Cattle-disease fading away.
Rai Bareilly ( " " )	. . . . .	Weather cloudy. <i>Rabi</i> prospects good. Irrigation going on. Supplies abundant. Prices somewhat risen. Health fair.
Pertabgarh (" 4th)	. . . . .	State of the crops continues good, except <i>arsan</i> which is reported to be injured by insects. Prices almost stationary. Health of people and cattle good.
Allahabad (" ")	Nil	Weather seasonable. <i>Sarson</i> reported attacked by insects in tahsil Karchana on account of recent cloudy weather; other crops doing well. Markets full. Prices stationary. General health good.
Cawnpore (" ")	10 in two Tahsils	Weather generally cloudy. <i>Rabi</i> being irrigated and thriving. Poppy plants coming on nicely. Prices slightly risen. Cattle-disease in one pargana.
Farakhabad ( " " )	. . . . .	Weather continues cloudy. <i>Rabi</i> prospects good, but rain is now wanted. Poppy looks well. Markets well supplied. Health of people fair.
Sitapur ( " " )	. . . . .	The rain in S dhauli has done much good to <i>rabi</i> crops. Weather cloudy still. Crops thriving. Poppy crops continue favourable.
Bareilly	. . . . .	Want of rain general. Condition of crops good.
Bandia	Nil	Weather cold and seasonable. <i>Rabi</i> crops flourishing. Prices steady. Public health and condition of cattle good.
Kumaon (" 4th)	Nil	Weather cloudy. Rain is required for <i>rabi</i> . Crops springing up. Prices stationary. General health good. Cattle-disease very little.
Agra (" 3rd)	Nil	Weather cloudy. Irrigation continues. Prices steady. Fever decreasing.
Jhansi (" 3rd)	. . . . .	Weather alternately fair and cloudy. <i>Rabi</i> prospects favourable. Poppy crops healthy and vigorous. Prices fluctuating. Public health generally good. Slight cattle-disease continues.
Ballia (" 3rd)	. . . . .	Weather fair and cold. Standing crops being irrigated and thriving. Prospects generally good. Markets steady. Public health good.
Meerut (" 4th)	Good rain on 4th	<i>Rabi</i> flourishing so far. Supplies sufficient. Prices easier. Health good.
		General Remarks. —Slight showers in some districts which have benefited crops. More rain wanted. Cloudy weather has injured <i>sarson</i> crop in two districts. Prospects of <i>rabi</i> and poppy continue favourable. Markets well supplied and prices generally steady. Public health good.
Punjab—(Jan. 5th)		
Delhi (Jan. 4th)	Slight rain	Health good. Prices fluctuating. <i>Rabi</i> crops good.
Hissar . . . . .	. . . . .	Health good. Prices stationary.
Umballa . . . . .	. . . . .	Health fair. Prices rising. <i>Rabi</i> crops fair.
Jullundur . . . . .	. . . . .	Health good. Prices stationary. <i>Rabi</i> weeding commenced.
Amritsar . . . . .	. . . . .	Health good. Prices stationary.
Sialkot	30	Health good. Prices stationary.
Ferozepore . . . . .	. . . . .	Health good. Prices rising.
Lahore . . . . .	. . . . .	Health good. Prices rising.
Rawalpindi	30	Health good. Prices rising. <i>Rabi</i> crops average.
Shahpur . . . . .	. . . . .	Health generally good. Prices high and stationary. <i>Rabi</i> crops suffering from drought.
Mooltan . . . . .	. . . . .	Health good. Prices almost stationary. <i>Rabi</i> crops progressing.
Dera Ismail Khan . . . . .	. . . . .	Health good. Prices stationary. <i>Rabi</i> sowings completed.
Peshawar . . . . .	. . . . .	Smallpox decreasing. Prices almost stationary.
		General Remarks. —Rain has fallen in Delhi, Sialkot, and Rawalpindi districts; wanted in Amballa, Ferozepore, Sialkot, Lahore, and Peshawar districts. Smallpox decreasing in Peshawar, elsewhere health good. Foot-and-mouth disease has appeared among cattle in Tahsil Shahpur, and smallpox among sheep in Tahsil Khushab. Prices rising in Amballa, Ferozepore, Lahore, and Rawalpindi districts, fluctuating in Delhi, stationary elsewhere. <i>Rabi</i> progressing.
Central Provinces—		
(Jan. 5th).		
Nagpur	Nil	Weather cloudy. <i>Jowari</i> being threshed. <i>Rabi</i> promises well. Fever prevalent. Prices steady.
Jubbulpore	Nil	Weather cloudy. Crops thriving. Health fair. Prices steady.
Saugor (Jan. 3rd)	Nil	Weather cloudy and close. Prospects favourable. Health good. Prices steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Central Provinces—(contd.)		
Seoni	Nil	Weather cloudy. Prospects favourable. Health good. Prices steady.
Hoshangabad	Nil	Rabi crops thriving. Fever in places. Prices stationary.
Khandwa	Nil	Weather cloudy and close. Rabi likely to be injured by clouds. Prices slightly fallen. Health good.
Raipur	Nil	Weather cloudy. Threshing of rice and <i>kodo</i> continues. <i>Rahar</i> slightly damaged by clouds. Other <i>rabi</i> crops good. Prices steady.
Bilaspur	Nil	Threshing continues. Rabi crops injured in places by clouds. Cholera and cattle-disease in parts.
Sambalpur (Jan. 1st)		Weather clear. Threshing of rice and pressing of sugarcane in progress. Cholera in places. <i>General Remarks.</i> —Weather rather cloudy and is likely to damage the <i>rabi</i> crops. Threshing of <i>kharij</i> still continues. Fever and cholera in places. Prices steady.
Burma—(Jan. 5th.) (Report for week ending 1st January 1887.)		
Akyab	Nil	A few cases of cholera in town and district: some fatal. Cattle healthy. Crops good. Reaping progressing.
Bassein	Nil	Public health and health of cattle good. Reaping going on.
Rangoon	Nil	Two fatal cases of cholera in town. Otherwise public health good.
Amherst (Moulmein)	Nil	Public health and health of cattle good. Reaping nearly completed.
Pegu	Nil	Public health and health of cattle good. Reaping progressing throughout the district.
Henzada	Nil	Public health and health of cattle good. Reaping almost completed.
Prone	Nil	Public health and health of cattle good. Crops gathered in one township. In other townships harvest nearly over.
Toungoo	Nil	One death from cholera in town. Otherwise public health good.
Thayetmayo	Nil	Cattle healthy. Reaping going on. Public health and health of cattle good. Reaping nearly completed. <i>General Remarks.</i> —A few cases of cholera in Akyab, Rangoon, Toungoo and Thatawaddy and fever in Kyaukpyu. Cattle everywhere healthy. Harvest nearly completed in six districts, and progressing satisfactorily elsewhere.
Assam—(Jan. 5th.)		
Gauhati	Nil	Weather seasonable. Public health fair. Reaping of <i>rabi</i> nearly finished. Prospects of crops good.
Cachar	11	Weather very cold. Reaping of <i>sali</i> crops finished. Common rice 16 seers per rupee. Health good.
Sylhet	0 28	Reaping of <i>aman</i> will shortly be finished. Crushing of sugarcane in progress. Prospects favourable.
Dibrugarh	52	Weather seasonable. Reaping of <i>sali</i> nearly over. Public health fair.
Mysore and Coorg— (Jan. 5th)		
Bangalore	Nil	Crops in good condition. Prospects fair. Public health good. Prices stationary.
Coorg	Nil	Reaping of rice crop commenced. Season and crop prospects favourable.
Berar and Hyderabad— (Jan. 5th)		
Amraoti		Weather clear. Cotton-picking and <i>kharij</i> harvesting nearly completed. Rabi crops in good condition. Wheat 20 and <i>jowari</i> 26 seers per rupee.
Akola		Weather clear and cool. <i>Jowari</i> thriving. Cotton-picking over. Rabi crops doing well.
Hyderabad	Nil	Sowing of <i>tabi</i> crops in progress. Rabi crops prospering. Fever and ague mitigated to some extent. Prices—wheat 13½, coars. rice 12, white <i>juar</i> 17, yellow <i>juar</i> 21½ and <i>tur</i> 14½ seers per current sicca rupee.
Central India States— (Jan. 5th)		
Indore		Weather warm and cloudy.
Morar (Gwalior)		Health and prospects good. Weather seasonable.
Neemuch		Health and prospects good. Weather cloudy.
Goonna		Health and prospects good.
Sutna		Health and prospects good.
Agar		Health and prospects good.
Schore		Weather clear. Crops good.
Nowgong		Weather cold. Rabi prospects excellent. Health good. Prices steady.
Bhopawar		Weather cloudy. Prospects and health good. Prices stationary.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Rajputana— (Jan. 5th)		
Abu (Jan. 5th)	<i>Nil</i>	Weather seasonable but not so cold as usual and cloudy.
Sirohi (" 2nd)	<i>Nil</i>	Tanks drying; wells good. Health good. Crops good. Weather fine and cool.
Marwar (" 1st)	<i>Nil</i>	Tanks nearly full. Health good. Crops good. Weather slightly cloudy. Prices rising.
Kherwara (" 2nd)	<i>Nil</i>	Tanks and wells increasing slightly. Crops progressing favourably. Health good. Prices rising. Weather cold and seasonable.
Meywar (" 1st)	<i>Nil</i>	Water in tanks and wells decreasing. <i>Rabi</i> sown. Health good. Prices stationary. Weather fine and cold.
Harowti (" 1st)	<i>Nil</i>	Weather cloudy. Crops thriving. Health good.
Jhallawar (" 3rd)	<i>Nil</i>	Health and prospects good. Weather warm and cloudy.
Kotah (" 1st)	<i>Nil</i>	Health good. Crops promising. Weather seasonable.
Ajmere (" 4th)	Slight drizzling rain	Weather cloudy. Health fair. Crops slightly injured by frost in Beawar. Weeding in progress.
Jeypore (" ")	<i>Nil</i>	Weather cloudy. Rain wanted.
Kerowlee (" 1st)	<i>Nil</i>	Tanks dry. Wells drying. Prospects uncertain. Rain most urgently wanted. Smallpox very prevalent among children. Prices rapidly rising. Weather cool.
Dholepore (" ")	<i>Nil</i>	Weather cloudy. Tanks and wells low. Prospects fair. Health good. Prices high. Weather cool and windy.
Bhurtapore (" 4th)	<i>Nil</i>	Crops thriving. Health good. Prices rising. Weather cloudy.
Ulwar (" ")	<i>Nil</i>	Weather cloudy. Health good. Prices steady.
Bikanir (" 1st)	Rain drops in district.	Slight cholera in Churu. Prices stationary.
Nepal— (Dec. 30th)		
Katmandu (Dec. 31st)	<i>Nil</i>	Prospects fair. Prices still high.

E. C. BUCK,
Secretary to the Government of India.



The Gazette of India

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 1, 1887.

INDIAN EMPIRE.

NOTIFICATION.

Fort William, the 1st January, 1887.

No. 11.E.

Her Majesty the Queen and Empress of India has been pleased to appoint the undermentioned gentlemen, who by their services have merited the Royal favour, to be Companions of the Order of the Indian Empire :—

Colman Patrick Louis Macaulay, Esq., M.A., Bengal Civil Service, Officiating Chief Secretary to the Government of Bengal.

Sardar Jiwan Singh, of Bariya, Honorary Magistrate and Jagirdar, Umballa District.

John Lockwood Kipling, Esq., Principal of the Mayo School of Industrial Art and Curator of the Museum, Lahore.

Franz Kielhorn, Esq., Ph.D., late of the Bombay Education Department and Professor of Oriental Languages, Deccan College, Poona.

Rai Mehta Panna Lalji, Minister of the Oodeypore State.

Brigade-Surgeon Henry Elmsley Busteed, M.D., Indian Medical Service, Madras Establishment (Retired), late Assay Master, Calcutta Mint.

Pestonjee Hormusjee Cama, Esq., of Bombay.

By Order of the Grand Master,

W. J. CUNINGHAM,

*for Secretary to the Order
of the Indian Empire.*

FOREIGN DEPARTMENT.**NOTIFICATIONS.***Fort William, the 1st January, 1887.***No. 1F.**

His Excellency the Viceroy and Governor-General is pleased to confer upon Pandit Radha Kishen Kól, Wazir of Ladakh, the title of Rai Bahadur, as a personal distinction.

No. 2F.

His Excellency the Viceroy and Governor-General is pleased to confer upon Lala Ram Kishen, of Kashmir, the title of Rai Bahadur, as a personal distinction.

No. 1I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Ghulam Muhammad, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 2I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Bashir Ahmad, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 3I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Tajammul Husain, son-in-law of His Highness the Prince of Arcot, the title of Khan Bahadur, as a personal distinction.

No. 4I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Sayid Abdul Fattah Moulvi, lately Arabic Teacher in the Elphinstone High School, Bombay, the title of Khan Bahadur, as a personal distinction.

No. 5I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Govindrao Ramchandra Garud, Vice-President of the Dhulia Municipality, the title of Rao Bahadur, as a personal distinction.

No. 6I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Becherdass Viharidass Desai, Member of the Nariad Agricultural Committee, the title of Rao Bahadur, as a personal distinction.

No. 7I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Babu Roy Joy Kissen, Honorary Magistrate and Municipal Commissioner of Patna, the title of Rai Bahadur, as a personal distinction.

No. 8I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Babu Kailash Chunder Mookerjee, Officiating Registrar, Judicial, Political and Appointment Departments, Bengal Secretariat, the title of Rai Bahadur, as a personal distinction.

No. 9I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Rao Takht Singh, of Bedla in Meywar, the title of Rao Bahadur, as a personal distinction.

W. J. CUNINGHAM,*Officiating Secretary to the Government of India.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Fort William, the 13th January, 1887.

No. 4.—Whereas by resolution passed by the Secretary of State for India in Council the provisions of the 33rd of Vic. Chap. 3, Sec. 1, were declared to be, from the 1st March, 1886, applicable to Upper Burma with the exception of the Shan States;

And whereas the Chief Commissioner of Burma has proposed to the Governor-General in Council a draft of the following Regulation together with the reasons for proposing the same;

And whereas the Governor-General in Council has taken such draft and reasons into consideration, and has approved of such draft and the same has received the Governor-General's assent on the 11th day of January, 1887;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India*.

REGULATION No. I OF 1887.

A Regulation to provide for the Registration of Documents relating to the Transfer of Immoveable Property in Upper Burma.

WHEREAS it is expedient to provide for the registration of documents relating to the transfer of immoveable property in Upper Burma; It is hereby enacted as follows:—

1. (1) This Regulation may be called the Title, extent and commencement. Upper Burma Registration Regulation, 1887.

(2) It extends to the whole of Upper Burma except the Shan States; and

(3) It shall come into force at once.

2. In this Regulation the expression “immoveable property” includes Definition. lands, buildings, hereditary allowances, rights to ways, lights, ferries, fisheries or any other benefit to arise out of land, and things attached to the earth or permanently fastened to anything which is attached to the earth, but not standing timber, growing crops or grass.

3. The Local Government may from time to time, with the previous sanction of the Governor General in Council, by notification in the official Gazette, declare, with respect to documents of any class described in the notification, that documents of that class executed on or after a date to be prescribed by the notification, and purporting or operating to create, declare, assign, limit or extinguish, whether in present or in future, any right, title or interest, whether vested or contingent, to or in immoveable property situate in any part of Upper Burma specified in the notification, shall be registered in accordance with the provisions of this Regulation.

4. A document required by a notification under the last foregoing section to be registered shall not affect any immoveable property comprised therein, or be received as evidence of any transaction affecting that property, unless it has been registered in accordance with the provisions of this Regulation.

5. (1) The Local Government may at any time, with the previous sanction of the Governor General in Council, by notification in the official Gazette, cancel or vary, with effect on and from a date to be prescribed by the notification, any notification under section 3.

(2) A notification under this section shall not exempt a document which was required to be, but was not, registered in accordance with the provisions of this Regulation from either of the effects under section 4 of its not having been registered in accordance with those provisions.

6. (1) The Local Government may, for the purposes of this Regulation, by notification in the official Gazette, from time to time establish such registration-offices, and appoint such persons, either by name or by office, to be registering-officers, as it thinks fit.

(2) A registering-officer appointed under this Regulation may be suspended or removed by the Local Government.

(3) A registering-officer appointed under this Regulation shall be deemed to be a public servant within the meaning of the Indian Penal Code.

7. (1) The Local Government may from time to time, with the previous sanction of the Governor General in Council, make rules to regulate the registration of documents under this Regulation.

(2) Rules under this section may, among other matters,—

- (a) define the time, place and mode of presenting documents for registration;
- (b) regulate the duties and powers of registering-officers, and specify the cases in which those officers may enforce the appearance of executants and witnesses; and
- (c) fix the fees payable for registration, searches and copies, and the time when fees shall be payable.

(3) Rules under this section shall be published in the official Gazette, and shall thereupon have the force of law.

(4) The provisions of sections 81 and 82 of the III of 187 Indian Registration Act, 1877, regarding offences by registering-officers and other persons shall, so far as they can be made applicable, apply to like offences when committed with respect to the registration of documents in pursuance of rules under this section.

No. 5.—Whereas by resolution passed by the Secretary of State for India in Council the provisions of the 33rd of Vic. Chap. 3, Sec. 1, were declared to be, from the 1st March, 1886, applicable to Upper Burma with the exception of the Shan States;

And whereas the Chief Commissioner of Burma has proposed to the Governor-General in Council a draft of the following Regulation together with the reasons for proposing the same;

And whereas the Governor-General in Council has taken such draft and reasons into consideration, and has approved of such draft and the same has received the Governor-General's assent on the 11th day of January, 1887;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India*.

REGULATION No. II OF 1887.

A Regulation to provide for the maintenance of proper discipline and fix the term of service in the Burma Military Police.

WHEREAS the officers of the Burma military police and Burma levies appointed under the Police Act, V of 1861, perform services of a quasi-military character, and it is expedient to make further provision for the maintenance of discipline among them;

And whereas it is also expedient that those officers should be bound to serve for a period of three years;

It is hereby enacted as follows:—

1. (1) This Regulation may be called the Title, extent and Upper Burma Military Police Regulation, 1887.

(2) It extends to the whole of Upper Burma except the Shan States; and

(3) It shall come into force at once.

2. In this Regulation, unless there is something repugnant in the subject or context,—

(1) "military police-officer" means a person appointed to the Burma police-force under the Police Act, V of 1861, section 7, who has signed or marked the statement in the schedule to this Regulation in accordance with the provisions of this Regulation:

(2) "active service" means service at outposts or against hostile tribes or other persons in the field:

(3) "Deputy Commissioner" means the Deputy Commissioner in any district of Upper Burma:

(4) "Commandant" means a person appointed by the Local Government to be a Commandant of a levy, and includes a District Superintendent of Police, and an Assistant District Superintendent of Police in charge of the police of a district: and

(5) the expressions "reason to believe," "criminal force," "assault" and "fraudulently" have the meanings assigned to them respectively LV of 1860. in the Indian Penal Code.

More heinous offences. 3. A military police-officer who—

- (a) begins, excites, causes or joins in any mutiny or sedition, or, being present at any mutiny or sedition, does not use his utmost endeavours to suppress it, or, knowing or having reason to believe in the existence of any mutiny, or of any intention to mutiny, does not without delay give information thereof to his commanding or other superior officer; or
- (b) uses, or attempts to use, criminal force to, or commits an assault on, his superior officer, whether on or off duty, in any circumstances in which the superior officer is distinguishable as such in any manner; or
- (c) shamefully abandons or delivers up any garrison, fortress, post or guard which is committed to his charge or which it is his duty to defend; or
- (d) directly or indirectly holds correspondence with, or assists or relieves, any person in arms against the State, or omits to discover immediately to his commanding or other superior officer any such correspondence coming to his knowledge; or

who, while on active service,—

- (e) disobeys the lawful command of his superior officer; or
- (f) deserts the service; or
- (g) being a sentry, sleeps upon his post, or quits it without being regularly relieved or without leave; or
- (h) without authority leaves his commanding officer, or his post or party, to go in search of plunder; or
- (i) quits his guard, picquet, party or patrol without being regularly relieved or without leave; or
- (j) uses criminal force to, or commits an assault on, any person bringing provisions or other necessities to camp or quarters, or forces a safeguard or without authority breaks into any house or any other place for plunder, or plunders, destroys or damages any field, garden or other property of any kind; or
- (k) intentionally causes or spreads a false alarm in action, camp, garrison or quarters,

shall be punished with transportation for life or for a term of not less than seven years, or with imprisonment of either description for a term which may extend to fourteen years, or with fine which may extend to three months' pay, or with fine to that extent in addition to such sentence of transportation or imprisonment, as the case may be, as may be passed upon him under this section.

Less heinous offences. 4. A military police-officer who—

- (a) is in a state of intoxication when on or for any duty or on parade or on the line of march; or

(b) strikes or attempts to force any sentry; or

(c) being in command of a guard, picquet or patrol, refuses to receive any prisoner duly committed to his charge, or, without proper authority, releases any prisoner, or negligently suffers any prisoner to escape; or

(d) being under arrest or in confinement, leaves his arrest or confinement before he is set at liberty by proper authority; or

(e) is grossly insubordinate or insolent to his superior officer in the execution of his office; or

(f) refuses to superintend or assist in the making of any field-work or other military work of any description ordered to be made either in quarters or in the field; or

(g) strikes or otherwise ill-uses any person subject to this Regulation being his subordinate in rank or position; or

(h) being in command at any post or on the march, and receiving a complaint that any one under his command has beaten or otherwise maltreated or oppressed any person, or has committed any riot or trespass, fails to have due reparation made to the injured person, or to report the case to the proper authority; or

(i) designedly or through neglect injures or loses, or fraudulently disposes of, his arms, clothes, tools, equipments, ammunition, accoutrements or regimental necessities, or any such articles entrusted to him or belonging to any other person; or

(j) malingers, feigns or produces disease or infirmity in himself, or intentionally delays his cure, or aggravates his disease or infirmity; or

(k) with intent to render himself or any other person unfit for service, voluntarily causes hurt to himself or any other person; or

who, while not on active service,—

(l) disobeys the lawful command of his superior officer; or

(m) plunders, destroys or damages any field, garden or other property of any kind; or

(n) being a sentry, sleeps upon his post or quits it without being regularly relieved or without leave; or

(o) deserts the service,

shall be punished with imprisonment of either description for a term which may extend to one year, or with fine which may extend to three months' pay, or with both.

5. Any military police-officer, not being above the rank of constable, who, while on service at an out-post at the time of a projected attack on that post, or in the field against hostile tribes or other persons, commits any offence specified in section 3 or section 4, may, in lieu of any punishment to which he is liable under the section, be punished with whipping:

Provided that—

- (a) the punishment of whipping shall not in any case exceed thirty stripes; and
- (b) sentence of whipping shall be passed only by the Deputy Commissioner, or, in his absence, by an Assistant Commissioner being a Magistrate of the first or second class, or, in the absence of the Deputy Commissioner or any such Assistant Commissioner, by a Commandant invested with the powers of a Magistrate of the first or second class.

6. (1) In addition to the powers conferred upon them by or under any other enactment for the time being in force, the Deputy Commissioner, or a Commandant, or an officer commanding a separate detachment or an outpost or in temporary command at head-quarters during the absence of the Deputy Commissioner and Commandant, may, without a formal trial award to any military police-officer who is subject to his authority the following punishments for the commission of petty offences against discipline which are not otherwise provided for, or which are not of a sufficiently serious nature to call for a prosecution before a Criminal Court, that is to say,—

- (a) imprisonment to the extent of seven days in the quarter-guard or such other place in or near the lines as may be considered suitable, with forfeiture of all pay and allowances during its continuance;
- (b) punishment-drill, extra guard, fatigue or other duty, not exceeding thirty days in duration, with or without confinement to lines.

(2) Any one of these punishments may be awarded separately or in combination with any one or more of the others.

7. A person sentenced under this Regulation to imprisonment for a period not exceeding three months shall, when also dismissed from the Burma police-force, be imprisoned in the nearest or such other jail as the Local Government may from time to time, by general or special order, direct, but, when not also dismissed from that force, he may, at the discretion of the convicting officer, subject to revision by the Deputy Commissioner, be confined in the quarter-guard or such other place as the convicting officer may consider suitable.

8. Nothing in this Regulation shall prevent any person from being prosecuted under the Police Act, V of 1861, or any other rule thereunder, or under any other enactment for the time being in force, for any act or omission punishable under this Regulation, or from being liable, if so prosecuted, to any other or higher punishment or penalty than is provided for that act or omission by this Regulation:

Provided that a person shall not be punished twice for the same offence.

9. Notwithstanding anything in the Police Act, V of 1861, or in any other enactment for the time being in force, the Local Government may invest any police-officer

not below the rank of Commandant with the powers of a Magistrate of any class for the purpose of enquiring into or trying any offence committed by a military police-officer and punishable under the Police Act, V of 1861, or this Regulation.

10. (1) Before an officer of the Burma police-force is appointed to be a military police-officer, the statement in the schedule to this Regulation shall be read to him in the presence of a Magistrate or of a Commandant, and shall be signed or, when the officer is unable to write his name, marked by him in acknowledgment of its having been so read to him.

(2) A military police-officer shall not be entitled to be discharged from the Burma police-force except in accordance with the terms of the statement, any notice given by him under the Police Act, V of 1861, section 9, notwithstanding.

THE SCHEDULE.

STATEMENT.

(See sections 2 and 10.)

AFTER you have served three years in the Burma military police you may, at any time when not on active service, apply for your discharge, through the Subadar to whom you may be subordinate, to a Commandant of military police or to the Deputy Commissioner of the district in which you may be serving, and you will be granted your discharge in two months from the date on which you made your application, provided that the granting of it does not cause the vacancies in the military police of the district in which you are serving to exceed one-tenth of the sanctioned strength; in that case you must remain until this objection is waived by competent authority or removed. But when on active service you have no claim to a discharge, and you must remain and do your duty until the necessity for retaining you in the service ceases, when you may make your application in the manner hereinbefore prescribed. In the event of your re-enlistment after you have been discharged, you will have no claim to reckon your service previous to your discharge.

Signature of police-officer
in acknowledgment of
the above having been
read to him. } A.B.

Signed in my presence
after I had ascertained
that
understood the purport
of what he signed. } C.D.,
Magistrate or
Commandant.

The 14th January, 1887.

No. 6.—Whereas by resolution passed by the Secretary of State for India in Council on the sixteenth day of March, 1871, the provisions of the 33rd of Vic. Chap. 3, Sec. 1, were declared applicable to Ajmere and Merwára;

And whereas the Chief Commissioner of Ajmere-Merwára has proposed to the Governor-General in Council a draft of the following Regulation, together with the reasons for proposing the same;

And whereas the Governor-General in Council has taken the draft and reasons into consideration, and has approved of the draft and the same has received the Governor-General's assent on the fourteenth day of January, 1887 ;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India* and Local Gazette for Ajmere and Merwára :—

REGULATION No. III OF 1887.

A Regulation to make provision for the Payment of the Debts of Diwan Ghyas-ud-din Ali Khan, Sajjāda-nashīn of the Dargah Khwāja Sahib at Ajmere.

WHEREAS on the twentieth day of September, 1884, the Commissioner of Ajmere made an order purporting to place the property of Diwan Ghyas-ud-din Ali Khan, Sajjāda-nashīn of the Dargah Khwāja Sahib at Ajmere, under the charge and administration of the Court of Wards, and directing monition to be made by proclamation against the giving of credit to the Diwan ;

And whereas the Court of Wards borrowed from certain bankers the sum necessary to discharge most of the debts due from the Diwan, and agreed to pay interest on that sum at the rate of eight per centum yearly ;

And whereas it is expedient that the Government should repay to the bankers the sum borrowed from them, with interest, if any, due thereon, and advance money for that purpose at a lower rate of interest ;

And whereas it is expedient that the Government should also advance money for the satisfaction of certain debts due from the Diwan to the amount of about four thousand five hundred rupees which the Court of Wards did not discharge out of the sum borrowed from the bankers ;

It is hereby enacted as follows :—

1. (1) This Regulation may be called the Title and commencement. Diwan's Estate Regulation, 1887 ; and

(2) It shall come into force at once.

2. In this Regulation the expression "Her Majesty" includes Her Definition. heirs and successors to the Crown.

3. The order made by the Commissioner on Validation of past proceedings. the twentieth day of September, 1884, and the sum borrowed by the Court of Wards from the bankers after that date for the purpose of discharging debts due from the Diwan, shall be deemed to have been respectively made and borrowed in accordance with law.

4. From the time when the Government advances any of the money Certain property of Diwan in the Ajmere district to vest temporarily in the Government. necessary either to repay the sum which the Court of Wards borrowed from the bankers, or to satisfy the debts due from the Diwan which the Court of Wards did not discharge out of that sum, all the rights which the Diwan has at any time possessed in the villages of Hokran, Kalan and Khurd, and Kishnputra, including Goela, and all the rights which he may have or at any time acquire in any other property, moveable or immoveable, in the district of Ajmere, shall vest in Her Majesty free from any incumbrance, and

shall remain so vested until from the income arising therefrom and from other sources all the money which may be advanced by the Government for the purposes stated in the preamble has been repaid to the Government with interest at the rate of five per centum yearly :

Provided that, if the Diwan dies before that money has been repaid with interest as aforesaid, the rights in the villages expressly named in this section shall on his death cease to vest in Her Majesty, and shall thereupon vest in the person who may succeed the Diwan as Sajjāda-nashīn of the Dargah Khwāja Sahib.

5. From that time also Her Majesty shall be

Other property of Diwan in the Ajmere district transferred to the Government by way of usufructuary mortgage. deemed to be usufructuary mortgagee of all the rights which the Diwan has at any time possessed in the village of Dilwara, and those rights shall be deemed to be free from any other incumbrance, and shall remain vested in Her Majesty until from the income arising therefrom and from other sources all the money which may be advanced by the Government for the purposes stated in the preamble has been repaid to the Government with interest at the rate of five per centum yearly.

6. From that time also the property so vested

Administration of property. shall cease to be under the charge of the Court of Wards, and shall be administered, and, so long as it remains so vested, shall continue to be administered, on behalf of the Government by such agent as the Chief Commissioner, with the previous sanction of the Governor General in Council, may from time to time appoint in that behalf.

7. When any sum comes into the possession

Receipts from property of Diwan beyond the Ajmere district. of the Government from a source of income which the Diwan has beyond the limits of the district of Ajmere, the sum may be applied to the repayment of the money advanced by the Government and the interest due or becoming due thereon.

8. An order made or process issued by any

Exemption of property from attachment, delivery or sale. Court for the attachment, delivery or sale of any property vested in Her Majesty under this Regulation, or for the attachment of income arising from any such property, or for the attachment of any such sum as is referred to in the last foregoing section, shall be void.

9. The Diwan shall be, and shall be deemed to

Disabilities of Diwan. have been on and from the twentieth day of September, 1884, incompetent to transfer or create any charge on, or interest in, any property in the district of Ajmere which is mentioned or referred to in this Regulation, or to enter into any contract involving him in pecuniary liability.

10. While the property vested in Her Majesty

Maintenance of the Diwan and his relatives. by this Regulation is administered on behalf of the Government, the Government shall allow to the Diwan and his relatives out of the income arising from that property and from other sources such sum for their maintenance as it deems just.

No. 7.—Whereas by resolution passed by the Secretary of State for India in Council on the sixth day of October, 1870, the provisions of the 33rd of Vic. Chap. 3, Sec. 1, were declared applicable to the Districts of Hazára, Pesháwar, Kohát, Bannu, Derá Ismail Khán and Derá Ghází Khán;

And whereas the Lieutenant-Governor of the Punjab has proposed to the Governor-General in Council a draft of the following Regulation, together with the reasons for proposing the same;

And whereas the Governor-General in Council has taken the draft and reasons into consideration, and has approved of the draft and the same has received the Governor-General's assent on the fourteenth day of January, 1887;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India* :—

REGULATION No. IV OF 1887.

THE PUNJAB FRONTIER CRIMES REGULATION, 1887.

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The Punjab Frontier Crimes Regulation, 1887.

(Chapter I.—Preliminary.—Sections 1—4.—Chapter II.—Powers of Courts and Officers.—Sections 5-6.)

A Regulation for the Suppression of Crime on the Punjab Frontier.

WHEREAS it is expedient to amend the law for the suppression of crime on the Punjab Frontier; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

1. (1) This Regulation may be called the *Title, commencement, Punjab Frontier Crimes Regulation, 1887.*
extent and application.

(2) It shall come into force on such date as the Local Government may, by notification in the official Gazette, appoint in this behalf.

(3) It shall extend by its own operation to the districts of Peshawar, Kohat and Hazara, and the Local Government may, by notification in the official Gazette, extend all or any of its provisions to the whole or any part of the districts of Bannu, Dera Ismail Khan and Dera Ghazi Khan.

(4) Sections 1 to 7 (both inclusive), 12, 22, 23, 28 to 30 (both inclusive), 33, 34, 36, 49 and 51 to 54 (both inclusive) of this Regulation are of general application, but the rest of the Regulation may be enforced, in whole or in part, as the case may be, only against Pathans and Biluches, and such other classes as the Local Government, with the previous sanction of the Governor General in Council, may, by notification in the official Gazette, declare to be subject thereto.

(5) A notification under sub-sections (3) and (4) may declare a specified class only to be subject to all or any of the provisions of this Regulation in a district or part of a district.

(6) The word "class", as used in sub-sections (4) and (5), includes any persons who may be collectively described in a notification under this section as persons subject to all or any of the provisions of this Regulation.

2. (1) In the districts of Peshawar, Kohat and Hazara, the Regulations specified in the first schedule to this Regulation are repealed to the extent specified in the third column of that schedule.

(2) In any district or part of a district to which this Regulation may be extended in whole or in part by notification under section 1, sub-section (3), all or any of those Regulations shall be repealed to such extent as the Local Government may by the notification direct.

Definitions.

3. In this Regulation—

(1) "Council of Elders" means a Council of three or more persons convened according to the Pathan, Biluch or other usage as the Deputy Commissioner may in each case direct; and

(2) "Commissioner" means the Commissioner of the Peshawar Division.

4. (1) The provisions of this Regulation shall take effect in cases to which they apply, notwithstanding anything in any other enactment.
Relation of Regulation to other enactments.

(2) The powers conferred by this Regulation may be exercised in addition to any powers conferred by or under any other enactment, and, where the contrary is not expressed or implied, other enactments in force in any place to which this Regulation or any part thereof extends shall, so far as may be, apply to cases dealt with in that place under this Regulation.

CHAPTER II.

POWERS OF COURTS AND OFFICERS.

5. (1) In any district to the whole or any part of which this section extends the Local Government may appoint a Magistrate of the first class to be an Additional District Magistrate.
Additional District Magistrate.

(2) The Additional District Magistrate shall have the powers specified in the part of Schedule III to the Code of Criminal Procedure entitled "V.—Ordinary Powers of a District Magistrate," and may be invested by the Local Government, by notification in the official Gazette, with power to try as a Magistrate all offences not punishable with death, and by the District Magistrate, by order in writing, with all or any of the powers which may be exercised by a Deputy Commissioner under this Regulation. X of 1882.

(3) In exercise of the power to try as a Magistrate any offence not punishable with death, the Additional District Magistrate may pass any sentence which a District Magistrate specially empowered under section 30 of the Code of Criminal Procedure may pass under section 34 of that Code.

(4) When exercising any of the powers of a Deputy Commissioner under this Regulation, the Additional District Magistrate shall be deemed, for the purposes of the Regulation, to be the Deputy Commissioner.

(5) The Local Government or District Magistrate may, by notification in the official Gazette or order in writing, as the case may be, vary or cancel a notification or order under sub-section (2).

(6) The Additional District Magistrate shall exercise his powers in subordination to the District Magistrate, and in such cases or classes of cases, and within such local limits, as the District Magistrate may by written order direct.

6. (1) The District Magistrate may withdraw any case from, or recall any case which he has made over to, the Additional District Magistrate, whether the Additional District
Power of District Magistrate to withdraw or recall cases.

*The Punjab Frontier Crimes Regulation, 1887.**(Chapter II.—Powers of Courts and Officers.—Sections 7-9.—Chapter III.—Councils of Elders.—Sections 10-13.)*

Magistrate is exercising jurisdiction with respect to the case as a Magistrate or as a Deputy Commissioner.

X of 1882. (2) If the case may, under the Code of Criminal Procedure, be referred to another Magistrate competent to inquire into or try it, the District Magistrate, may instead of disposing of the case himself, refer it to that other Magistrate for inquiry or trial, as the case may be.

X of 1882. 7. (1) Notwithstanding anything in section 34 of the Code of Criminal Procedure, a sentence passed by a District Magistrate or Additional District Magistrate in exercise of the power to try as a Magistrate any offence not punishable with death shall not be subject to confirmation by the Sessions Judge.

(2) Notwithstanding anything in section 408 of the Code of Criminal Procedure, an appeal from a sentence of transportation, or from a sentence of imprisonment for a term exceeding four years, shall, when passed by a District Magistrate or Additional District Magistrate in exercise of the power mentioned in sub-section (1), lie to the Chief Court and not to the Court of Session.

8. When a person against whom this section may be enforced is convicted by a Criminal Court of an offence punishable under any of the following sections of the Indian Penal Code, namely, sections 325, 326, 376, 377, 382, 392 to 399 (both inclusive), 427, 428, 429, 435, 436 and 448 to 460 (both inclusive), the Court may pass upon him a sentence of whipping in addition to any other punishment to which he may be sentenced.

X of 1882. 9. Section 337 of the Code of Criminal Procedure shall be read as if, after the word "offence" where it first occurs the words "triable exclusively by the Court of Session or High Court", and after the words "termination of the trial" the words "by the Court of Session or High Court, as the case may be," were omitted.

CHAPTER III.

COUNCILS OF ELDERS.

10. (1) When the Deputy Commissioner is satisfied from a police-report or other information that a dispute exists likely to cause a blood-feud, or murder or culpable homicide not amounting to murder, or mischief or a breach of the peace, he may, if he considers that the settlement thereof in the manner provided by this section will tend to prevent or ter-

minate the consequences anticipated, and if a suit is not pending in respect of the dispute, make an order in writing, stating the grounds of his being so satisfied and referring the dispute to a Council of Elders.

(2) The reference shall state the matter or matters on which the finding of the Council of Elders is required.

(3) On receipt of a finding of a Council of Elders under this section, the Deputy Commissioner may—

(a) remand the case to the Council for a further finding, or

(b) refer the case to a second Council, or

(c) refer the parties to the Civil Court, or

(d) pass a decree in accordance with the finding of the Council on any matter stated in the reference, or

(e) declare that further proceedings under this section are not required.

11. A decree passed under section 10, sub-section (3), clause (d), shall not give effect to any finding or part of a finding

which, in the opinion of the Deputy Commissioner, is contrary to good conscience or public policy, but shall—

(a) be a final settlement of the case so far as the decree relates to any matter stated in the reference, although other matters therein stated may remain undisposed of, and

(b) have, to that extent and subject to the provisions of this Regulation with respect to revision, the same effect as a decree of a Civil Court of ultimate resort, and be enforced by the Deputy Commissioner in the same manner as a decree of such a Court may be enforced.

12. A Civil Court shall not take cognizance of any claim with respect to which the Deputy Commissioner has proceeded under section 10, sub-section (3), clause (a), clause (b) or clause (d).

13. (1) If, in the opinion of the Commissioner or Deputy Commissioner, it is inexpedient that the question of the guilt or innocence of any person or persons accused of any offence, or of any of several persons so accused, should be tried by a Court of any of the classes mentioned in section 6 of the Code of Criminal Procedure, the Deputy Commissioner may, or, if the Commissioner so directs, shall, refer the question to the decision of a Council of Elders, and require the Council to come to a finding on the question after such inquiry as may be necessary and hearing the accused person.

Criminal references to Councils of Elders.

Restriction on jurisdiction of Civil Courts

X of 1882.

Civil references to Councils of Elders.

*The Punjab Frontier Crimes Regulation, 1887.**(Chapter III.—Councils of Elders.—Sections 14-19.)*

(2) On receipt of the finding of a Council of Elders under this section, the Deputy Commissioner may—

- (a) remand the question to the Council for a further finding, or
- (b) refer the question to a second Council, or
- (c) acquit the accused person or persons, or any of them, or,
- (d) in accordance with the finding of the Council on any matter of fact, convict the accused person or persons, or any of them, of any offence of which the facts found show him or them to be guilty.

14. (1) In any case in which the Deputy Commissioner convicts a person under section 13, sub-section (2), clause (d), he may pass upon him any sentence of fine.

(2) In any case in which the Deputy Commissioner so convicts a person of an offence mentioned in the second schedule to this Regulation, he may, whatever may be the punishment prescribed for the offence, sentence the person, in lieu of or in addition to fine, to be whipped, or to be imprisoned for a term not exceeding seven years, or to be whipped and imprisoned for a term not exceeding five years, or to be transported for seven years:

Provided that—

- (a) a sentence of whipping shall not be passed on a female, or on a male whom the Deputy Commissioner considers to be more than forty-five years of age;
- (b) a sentence of imprisonment for an offence shall not be for a longer term than that, if any, prescribed for the offence; and
- (c) a sentence of transportation shall not be passed for an offence which is not punishable with transportation or with imprisonment for a term of seven years or upwards.

15. (1) Any sentence passed under the last foregoing section shall be executed in the manner provided for sentences passed by a Court of any of the classes mentioned in section 6 of the Code of Criminal Procedure.

882.

(2) Any decision of Elders ordered by the Deputy Commissioner under the Punjab Frontier Regulation Amendment Regulation, IV of 1873, to be carried into effect as if it were a sentence of a Court of Law, may direct, in accordance with the provisions of sections 64, 65, 66 and 67 of the Indian Penal Code, that the offender shall suffer imprisonment in default of payment of fine.

of 1860.

(3) For the purposes of those sections of the Indian Penal Code in reference to a sentence under section 14 of this Regulation or to any such decision as aforesaid—

- (a) an offence punishable with death or trans-

portation for life shall be deemed to be punishable with rigorous imprisonment for a term which may extend to ten years; and

- (b) the imprisonment in default of payment of fine may be rigorous or simple at the discretion of the Deputy Commissioner.

16. The powers conferred by section 13 on the Commissioner and Deputy Commissioner may be exercised by them in cases committed to the Court of Session at any time before the trial before that Court has commenced, and in cases pending before any Court inferior to the Court of Session at any time before an order of conviction or acquittal has been made.

17. (1) In any trial before a Court of Session the Public Prosecutor may, when instructed in writing in that behalf by the Commissioner or Deputy Commissioner, at any time before an order of conviction or acquittal has been made with respect to any accused person, withdraw from the prosecution of that person in order that the case may be referred to a Council of Elders.

(2) The Sessions Judge shall thereupon stay proceedings with respect to that person, and the Deputy Commissioner shall refer the case to a Council of Elders.

(3) A person in respect of whom the Sessions Judge has stayed proceedings under this section shall not be liable to be tried again before a Court of any of the classes mentioned in section 6 of the Code of Criminal Procedure, either for the same offence or on the same facts for any other offence.

18. The powers conferred by section 13 as limited by section 16 may be exercised against, and the withdrawal of a prosecution under section 17 may have reference to, one or some only of two or more persons jointly accused of an offence.

19. (1) When a Council of Elders to which a reference has been made under this Regulation makes any recommendation to which effect might be given if it were a finding on a matter or question referred to the Council under this Regulation, the Deputy Commissioner may deal with the recommendation or any part of it as if the recommendation or the part thereof were a finding under section 10 or section 13.

(2) When the Deputy Commissioner deals with a recommendation under sub-section (1), he may pass any such decree as is authorized by section 10, or any such sentence as is authorized by section 14, sub-section (1), and the decree or sentence shall have the same effect and be enforced in the same manner as if it were a decree or sentence passed

The Punjab Frontier Crimes Regulation, 1887.

(Chapter III.—Councils of Elders.—Sections 20-22.—Chapter IV.—Penalties.—Sections 23-28.)

under section 10 or section 14, sub-section (1), as the case may be.

20. (1) When the Deputy Commissioner passes under this Chapter a sentence of fine exceeding two hundred rupees, or of imprisonment for a term exceeding three months, or of transportation, he shall make a record of the facts of the case, of the offence committed and of his reasons for passing the sentence.

(2) The record shall be made by the Deputy Commissioner in English, and in his own hand, unless he is prevented by any sufficient reason from so making it, in which case he shall record the reason of his inability, and shall cause the record to be made from his dictation in open Court.

21. (1) An appeal shall not lie from a decree or sentence passed under this Chapter.

(2) The Commissioner may call for the record of any proceeding under this Chapter and revise a decree on the ground that it is contrary to good conscience or public policy, or a sentence on the ground that it is illegal or excessive.

(3) When the Commissioner finds it necessary to revise a decree or sentence in any case under sub-section (2), he may pass any order in the case which the Deputy Commissioner might have passed.

(4) The provisions of this Chapter with respect to the effect of, and the mode of enforcing, a decree or sentence of the Deputy Commissioner shall apply to a decree or sentence as revised by the Commissioner.

22. Whenever a reference is made to a Council of Elders under this Chapter, the Deputy Commissioner may order that the parties and their witnesses shall appear before the Council of Elders in person at a place and time specified in the order.

CHAPTER IV.

PENALTIES.

23. In the event of any frontier tribe acting in a hostile or unfriendly manner to the British Government, the Deputy Commissioner may, with the sanction of the Commissioner, detain all or any members of the tribe, detain or confiscate their property, debar members of the tribe from access into British territory, and prohibit British subjects from all intercourse with the tribe.

24. The Deputy Commissioner may, with the sanction of the Commissioner, impose fines on any village-community or part of a village-community the members of which, after due inquiry, are found to be guilty of colluding with or harbouring or failing to take all reasonable means to prevent the escape of criminals, or combining to suppress evidence in criminal cases.

25. When, within the area occupied by any village-community or part of a village-community a person is dangerously or fatally wounded by unlawful attack, or the body is found of a person believed to have been unlawfully killed, the members of that community or part shall be deemed to have committed an offence under the last foregoing section unless the headmen of the community or part can show that the members thereof—

(a) had not an opportunity of preventing the offence or arresting the offender, or

(b) have used all reasonable means to bring the offender to justice.

26. Fines imposed under section 24 shall, in default of payment, be recoverable as if they were arrears of land-revenue due by the members of the community or part.

27. When a village-community or part of a village-community has become liable to fine under section 24, it shall further be liable to forfeit in whole or in part and for a term or in perpetuity any remission of land-revenue of which it may be in joint enjoyment, and the members of the community or part, as the case may be, shall in like manner be liable severally to forfeit any assignment or remission of land-revenue or allowance paid out of public funds which they or any of them may enjoy.

28. When, in the opinion of the Deputy Commissioner, a person in the enjoyment of an assignment or remission of land-revenue, or of an allowance paid out of public funds, colludes with or harbours any criminal or suppresses evidence in a criminal case, or fails in any criminal investigation to render loyal assistance to the authorities, that person shall be liable, in addition to any other penalty which he may have incurred, to forfeit his emoluments in whole or in part and for a term or in perpetuity.

The Punjab Frontier Crimes Regulation, 1887.

(Chapter IV.—Penalties.—Sections 29-32.—Chapter V.—Preventive and other Authority and Jurisdiction.—Sections 33-37.)

29. (1) Forfeiture under section 27 or section 28 may be adjudged by order of the Deputy Commissioner for a term not exceeding three years, and by order of the Commissioner for any longer term or in perpetuity.

(2) An order of the Deputy Commissioner passed under this section shall be subject to revision by the Commissioner.

30. Nothing in sections 27, 28 and 29 shall affect the powers of the Local Government with respect to the grant, continuance or forfeiture in whole or in part of any assignment or remission of land-revenue or of any allowance paid out of public funds.

31. If a person is found carrying arms in such manner or in such circumstances as to afford just grounds of suspicion that the arms are being carried by him with intent to use them for an unlawful purpose, and that person has taken precautions to elude observation or evade arrest, or is found after sunset and before sunrise within the limits of any military camp or cantonment, he shall be punished with imprisonment of either description for a term which may extend to five years, or with fine, or with both.

32. (1) A married woman who knowingly and by her own consent has sexual intercourse with any man who is not her husband is guilty of the offence of adultery, and shall be punished with imprisonment of either description for a term which may extend to five years, or with fine, or with both.

(2) Cognizance shall not be taken of an offence under this section unless a complaint has been made by the husband of the woman, or, in his absence, by a person who had care of the woman in his behalf at the time when the offence was committed.

CHAPTER V.

PREVENTIVE AND OTHER AUTHORITY AND JURISDICTION:

General.

33. (1) A new hamlet, village, tower or walled enclosure shall not be erected within five miles of the British frontier without the consent of the Commissioner, who may prohibit the erection thereof if he thinks fit.

(2) If the Commissioner prohibits the erection, he shall record his reasons for doing so.

34. Whenever it may be expedient on military grounds, the Local Government may, by order in writing, direct the removal of any village on the immediate border to any other site within five miles of the original site, and award to the inhabitants such compensation for any loss which may have been occasioned to them by the removal of their village as in the opinion of the Local Government is just.

35. When any person is known or believed to have a blood-feud, or has occasioned cause of quarrel likely to lead to bloodshed, the Deputy Commissioner may require that person to reside beyond the limits of the territory to which this Regulation or any part thereof extends, or at such place within that territory as the Deputy Commissioner may deem desirable:

Provided that, if the person has a fixed habitation in the place which the Deputy Commissioner considers it necessary for him to leave, a requisition under this section shall not be made without the previous sanction of the Commissioner.

36. If a person contravenes the provisions of section 33, or disobeys an order under section 34 or a requisition under section 35, he shall be punished with imprisonment of either description for a term which may extend to six months, and shall also be liable to fine which may extend to one thousand rupees.

37. In any place to which this section extends—

(1) any private person may, without an order from a Magistrate and without a warrant, arrest or cause to be arrested, and make over or cause to be made over to a police-officer, or take or cause to be taken to the nearest police-station, any person who has been concerned in any cognizable offence, or against whom a reasonable complaint has been made, or credible information has been received, or a reasonable suspicion exists, of his having been so concerned; and

(2) section 46 of the Code of Criminal Procedure of 1882, shall be read as if the following paragraph were added thereto, namely:—

“But this section gives a right to cause the death of a person against whom those portions of the Punjab Frontier Crimes Regulation, 1887, which are not of general application may be enforced—

(a) if he is committing or attempting to commit an offence, or resisting or evading arrest, in such circumstances as to

*The Punjab Frontier Crimes Regulation, 1887.**(Chapter V.—Preventive and other Authority and Jurisdiction.—Sections 38-42.)*

afford reasonable ground for believing that he intends to use arms to effect his purpose; or

- (b) if a hue-and-cry has been raised against him of his having been concerned in any such offence as is specified in the last foregoing paragraph of this section, or of his committing or attempting to commit an offence, or resisting or evading arrest, in such circumstances as are referred to in clause (a) of this paragraph."

38. (1) When there is reason to believe that

Arrest without warrant in cases under section 498 of Indian Penal Code.

XLV of 1860.

a person has committed or attempted to commit an offence punishable under section 498 of the Indian Penal Code, an officer in charge of a police-station may, without an order from a Magistrate and without a warrant, arrest that person on the requisition of the husband of the woman, or, in his absence, of a person having the care of her on his behalf, or, in the absence of both the husband and any such person as last aforesaid from the village in which the woman resides, on the requisition of a headman of the village.

(2) A police-officer making an arrest under sub-section (1) shall, without unnecessary delay, take or send the person arrested to the nearest Magistrate having jurisdiction.

(3) The Magistrate may, in default of bail being furnished to his satisfaction, detain the person arrested for such period not exceeding fifteen days as may be necessary to enable the husband, or in his absence a person who had care of the woman in his behalf, to make a complaint.

Security for Good Behaviour.

39. (1) When the Deputy Commissioner or the Commissioner is of opinion that it is necessary, for the purpose of preventing murder, or culpable homicide not amounting to murder, to require a person to execute a bond for good behaviour, he may, on the conditions and in the circumstances mentioned in this section, order the person to execute a bond, with or without sureties, for his good behaviour during such period not exceeding three years as the Deputy Commissioner or the Commissioner, as the case may be, may fix.

(2) The Deputy Commissioner may make an order under sub-section (1)—

- (a) on the recommendation of a Council of Elders, or
- (b) after inquiry as hereinafter provided.
- (3) When a person has been convicted in accordance with the finding of a Council of

Elders of an offence mentioned in section 106 of the Code of Criminal Procedure or punishable under section 302, 304, 307 or 308 of the Indian Penal Code, the Deputy Commissioner at the time of passing sentence, or the Commissioner at the time of revising the sentence, may make an order under sub-section (1) with respect to that person.

(4) When the Deputy Commissioner makes an order under sub-section (1) on the recommendation of a Council of Elders, he shall record his reasons for acting on the recommendation.

40. When a blood-feud or other cause of Security from families quarrel likely to lead to when a blood-feud exists bloodshed exists, or in the or is probable. opinion of the Deputy Commissioner is likely to arise, between two families, the Deputy Commissioner may, on the recommendation of a Council of Elders, or after inquiry as hereinafter provided, order all or any members of both families or of either family to execute a bond, with or without sureties, for their good behaviour during such period not exceeding three years as he may fix.

41. (1) An inquiry for the purposes of section 39 or section 40 may be conducted so far as may be necessary out of Court.

(2) But a person from whom it is proposed to require a bond under section 39, or the principal members of a family from which it is proposed to require a bond under section 40, shall have an opportunity of showing cause in Court why a bond should not be required, and of having his or their witnesses examined there, and of cross-examining any witness not called by himself or themselves who may testify there to the necessity for the execution of a bond.

(3) Sections 112, 113, 115 and 117 of the Code of Criminal Procedure shall not apply to an inquiry under this section, but the Deputy Commissioner shall record his order with the reasons for making it.

42. (1) The commission or attempted commission, or the abetment, by a person who has given security for good behaviour under section 39, of any offence punishable under Chapter XVI of the Indian Penal Code with imprisonment for a term of one year or upwards, shall be a breach of the bond.

(2) If, while a bond executed under section 40 is in force, the life of any member of either family is unlawfully taken or attempted, the Deputy Commissioner may declare the bond of all or any members of the other family, and their sureties (if any), to be forfeited, unless it is shown to his satisfaction that the homicide or attempt was not committed by, or in consequence of the abetment of, any member of that family.

The Punjab Frontier Crimes Regulation, 1887.

(Chapter V.—Preventive and other Authority and Jurisdiction.—Sections 43-46—
Chapter VI.—Supplemental Provisions.—Sections 47-54)

43. (1) If a person ordered to give security for good behaviour under section 39 or section 40 does not give security on or before the date on which the period for which the security is to be given commences, he shall be committed to prison, or, if he is already in prison, be detained in prison, until that period expires, or until within that period he gives the security to the officer who made the order requiring it or to the officer in charge of the jail in which the person so ordered is detained.

(2) Imprisonment for failure to give security under this Chapter may be rigorous or simple as the officer requiring the security directs in each case.

44. When a person has suffered imprisonment for three years for failure to give security for good behaviour under section 39 or section 40, he shall be released and shall not be again required to give security unless a fresh order is passed in accordance with the provisions of this Chapter or of the Code of Criminal Procedure.

45. (1) A person who has under the provisions of this Chapter given security, or been imprisoned for failure to give security, may be brought before the Deputy Commissioner if, on the expiry of the period for which security was required to be given, the Deputy Commissioner so directs.

(2) When the Deputy Commissioner thinks it necessary for the purpose of preventing bloodshed to require security for a further period from any person so brought before him, he shall record a proceeding to that effect.

(3) The proceeding may be founded on the facts on which the original order to give security was founded, and it shall not be necessary to prove any fresh facts to justify an order to give security for a further period under this section, but such an order if passed shall have the same effect and be enforced in the same manner as an original order to give security under section 39 or section 40.

(4) Notwithstanding anything in this section, a person shall not suffer for failure to give security under this Chapter continuous imprisonment for more than six years or, without the sanction of the Commissioner, for more than three years.

46. Sections 39 to 45 (both inclusive) shall be read with and construed as part of Chapter VIII of the Code of Criminal Procedure, which shall, except when the contrary is expressed or implied, be applicable, so far as may be, to cases of requiring or giving security under this Chapter.

CHAPTER VI.

SUPPLEMENTAL PROVISIONS.

47. (1) The Deputy Commissioner may give such order as he thinks fit for the disposal of the proceeds of any fine imposed under section 14, section 19 or section 24, and, subject to any order which may be passed by the Commissioner under section 21 or section 24, the proceeds shall be disposed of accordingly.

(2) When in pursuance of an order passed under this section a person has received compensation for an injury out of the proceeds of a fine, a Civil Court shall not take cognizance of a claim to compensation based on the same injury.

48. Registers shall be kept up, in forms to be approved by the Local Government, of all cases dealt with by the Deputy Commissioner and by the Commissioner under this Regulation.

49. Unless the Local Government otherwise directs, the Police Act, V of 1861, as applied to certain districts of Hazara, Peshawar, Kohat, Bannu, Dera Ismail Khan and Dera Ghazi Khan by the notification of the Punjab Government, No. 2935, dated the 4th August, 1873, shall continue in force in any district or part of a district to which this section for the time being extends.

50. An offence punishable under section 31 or section 32 may be tried by a Court of Session or by the Court of a Magistrate of the first class.

51. Except as provided in this Regulation, a decision passed, act done or order made under this Regulation shall not be called in question in any Civil or Criminal Court.

52. The provisions of section 60, and of sections 63 to 74 (both inclusive), of the Indian Penal Code shall, subject to the provisions of section 15 of this Regulation, apply to sentences passed under this Regulation.

53. The Local Government may make rules consistent with this Regulation for carrying into effect the purposes thereof.

54. All powers conferred by this Regulation may be exercised from time to time as occasion requires.

*The Punjab Frontier Crimes Regulation, 1887.**(Schedule I.—Regulations repealed.—Schedule II.—Offences referred to in Section 14, Sub-section (2).)*

SCHEDULE I.
REGULATIONS REPEALED.
(See section 2.)

Number and year.	Subject or title.	Extent of repeal.
No. I of 1872.	The Punjab Frontier Regulation.	Sections 1, 2, 3, 4, 5, 7, 8, 9, 10, 11 and 12.
No. IV of 1873.	The Punjab Frontier Regulation Amendment Regulation.	The whole.
No. II of 1876.	The Punjab Frontier Regulation, 1876.	The whole.

SCHEDULE II.**OFFENCES REFERRED TO IN SECTION 14, SUB-SECTION (2).**

1. Any offence punishable under any of the following sections of the Indian Penal Code, XLV of 1860, namely, sections 148, 193, 194, 195, 196, 201, 211, 212, 302, 304, 307, 308, 325, 326, 328 and 354; sections 363 to 369, both inclusive; sections 376 and 377; sections 379 to 382, both inclusive; sections 392 to 399, both inclusive; sections 411 to 414, both inclusive; sections 427 to 429, both inclusive; sections 435 and 436; sections 448 to 460, both inclusive; sections 497 and 498.

2. Any offence punishable under section 31 or section 32 of this Regulation.

3. Abetment of any of the foregoing offences.

4. Attempt to commit any of those offences which are not themselves expressed to be attempts to commit offences.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

HOME DEPARTMENT.**NOTIFICATIONS.****UPPER BURMA.****ESTABLISHMENTS.**

Calcutta, the 12th January, 1887.

No. 13.—Lieutenant E. C. Townsend, 32nd Bengal Infantry, is appointed on probation to be an Assistant Commissioner of the 4th grade in Burma.

The 14th January, 1887.

No. 17.—Lieutenant F. T. Williams, 26th Madras Infantry, is appointed on probation to be an Assistant Commissioner of the 4th grade in Burma.

JUDICIAL.

The 14th January, 1887.

No. 60.—Under the provisions of Section 4 of Act XVIII of 1884 (The Punjab Courts' Act, 1884), the Governor-General in Council is pleased to appoint Mr. B. H. Baden Powell, C.I.E., C.S., to officiate as a Judge of the Punjab Chief Court *vice* Mr. J. D. Tremlett, proceeding on furlough.

ECCLESIASTICAL.

The 12th January, 1887.

No. 11.—The Venerable B. T. Atlay, Archdeacon of Calcutta, has obtained furlough for two years from the 1st proximo or any subsequent date on which he may avail himself of the same, together with the usual subsidiary leave.

No. 13.—The Reverend A. W. R. Quinlan, Chaplain of Nowgong, Central India, has obtained privilege leave for one month, with effect

from the 10th instant, or any subsequent date on which he may avail himself of the same.

PATENTS.

The 13th January, 1887.

No. 63.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 137 of 1886.—Nur Ahmed, son of Ilahi Baksh, caste Tarkhán, inhabitant of Montgomery, in the Punjab, for the grinding of wheat and other grains for the purpose of reducing the same to flour.

No. 191 of 1886.—Evaristo Conrado Engelberg, Mechanical Engineer of Piracicaba, Province of San Paulo, Empire of Brazil, for improvements in rice-hulling machines.

No. 207 of 1886.—William Bull, Civil Engineer, at present residing in Bombay, for improvements in the manufacture of tubular tiles.

No. 1 of 1887.—Marcel Deprez and Bruno Abdank-Abakanowicz, both of 11 Boulevard Magenta, Paris, France, Electrical Engineers, for improvements in apparatus for transmitting and receiving electrical signals.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

GOVERNMENT OF BOMBAY.

NOTIFICATION.

JUDICIAL DEPARTMENT.

Bombay Castle, the 4th January, 1887.

No. 27.—In exercise of the power conferred by Section 3 of the Scheduled Districts Act, 1874, the Governor in Council is pleased, with the previous sanction of the Governor-General in Council, to declare that Bombay Regulation XXX of 1827 (A Regulation for the confinement of state prisoners and for the attachment of the lands of Chieftains and others for reasons of state), Act XXXIV of 1850 (An Act for the better custody of state prisoners), and Act III of 1850 (An Act to amend the Law relating to the arrest and detention of state prisoners) are in force in the villages of the following Mehwasli Chiefs, namely:—

- (1) The Parvi of Katho.
- (2) The Parvi of Nal.
- (3) The Parvi of Singpur.
- (4) The Walvi of Gashalli.
- (5) The Wassawa of Chikhli.
- (6) The Parvi of Nawalpur.

By order, &c.,

W. LEEWARNER,
Acting Secretary to Government.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

FORESTS.

Calcutta, the 14th January, 1887.

No. 38F.—In supersession of the Notification of this Department, No. 13F., dated the 7th January, 1887, it is hereby notified that the services of Mr. G. H. Barnard, an Assistant Conservator of Forests of the 2nd grade in Burma, are placed at the disposal of the Home Department (in lieu of those of Mr. H. Slade, Assistant Conservator of Forests, 1st grade) for employment as an Assistant Commissioner of the 4th grade in Burma.

No. 41F.—The undermentioned officers who have been appointed by Her Majesty's Secretary of State for India to the Forest Department of India, are appointed to be Assistant Conservators of Forests of the 3rd grade, with effect from the dates specified opposite their names, and are posted to the provinces noted below:—

- Mr. L. Mercer, Burma—11th November, 1886.
- " C. E. Muriel, Burma—27th December, 1886.
- " H. Jackson, Burma—14th December, 1886.
- " G. O. Corbett, Burma—14th December, 1886.
- " C. P. Fisher, Assam—14th December, 1886.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 13th January, 1887.

No. 61 G.—Mr. S. H. King, Head Clerk of the Office of Deputy Commissioner, Akola, is

appointed to be an Extra Assistant Commissioner of the 5th class in the Hyderabad Assigned Districts, with effect from the date of assuming charge, *vice* Mr. Stanley Murray, appointed Extra Assistant to the Resident at Hyderabad.

The 11th January, 1887.

No. 73 E.—The Governor-General in Council is pleased to extend the provisions, so far as they may be applicable, of Act III of 1877 (The Indian Registration Act, 1877) to the Cantonment and Town of Quetta.

No. 81 E.—In continuation of Foreign Department Notification No. 1898 E., dated the 16th December, 1885, it is hereby notified that Her Majesty's Secretary of State for India has, by Resolution in Council, declared the provisions of the first section of an Act passed in the thirty-third year of Her Majesty's reign, Chapter 3, entitled "An Act to make better provision for making Laws and Regulations for certain parts of India and for certain other purposes relating thereto," to be, from and after the 9th November, 1886, applicable to the Settlement of Aden and its dependencies (for the time being) inclusive of the villages of Shaikh Othman, Imad, and Hiswah, the island of Perim, and Little Aden, being part of the territories under the Government of the Governor in Council of Bombay.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATION.

LEAVE AND APPOINTMENT.

Calcutta, the 14th January, 1887.

No. 194.—Colonel J. H. White, R.E., Mint Master, Bombay, having returned from privilege leave, resumed charge of his duties from Major A. W. Baird, R.E., after noon, on the 4th January, 1887.

The services of Major A. W. Baird, R.E., are replaced at the disposal of the Revenue and Agricultural Department, with effect from the 5th January, 1887.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 14th January, 1887.

APPOINTMENTS.

MEDICAL DEPARTMENT.

No. 18.—Brigade-Surgeon P. B. Smith, M.D., Medical Staff, is brought on the Administrative Medical Staff of the Army, with the temporary rank of Deputy Surgeon-General, *vice* Deputy Surgeon-General R. Webb, transferred to temporary half pay. Dated 27th December, 1886.

No. 19.—Brigade-Surgeon T. H. White, M.D., Medical Staff, to officiate on the Administrative Medical Staff of the Army, with the temporary rank of Deputy Surgeon-General, *vice* Deputy Surgeon-General R. Wolseley, deceased. Dated 29th December, 1886.

No. 20.—NATIVE ARMY—

No. 2 Bengal Mountain Battery.

The following direct appointment is made, with effect from the 1st December, 1886:—

Sher Singh to be Jemadar.

No. 21.—VOLUNTEER CORPS—

Biluchistan Volunteer Rifle Corps.

Mr. Samuel Walter Sutton, M.D., to be Lieutenant, *vice* Lieutenant George Herbert Lewis, who has resigned his commission.

FURLOUGH AND LEAVE.

No. 22.—The undermentioned officer is granted furlough out of India, with the necessary subsidiary leave:—

Colonel J. V. Hunt, C.B., Bengal S. C., Commissary-General in-Chief, (m.c.) for 246 days, under rules IX and XV of the regulations of 1868.

No. 23.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

Colonel H. M. Pratt, Bengal S. C., 2nd Sikh Infantry, Punjab Frontier Force, (p.a.) for one year. Pension service,—31st year, commenced 17th December, 1886.

Lieutenant-Colonel A. J. D. Hawes, Bengal S. C., 4th Punjab Infantry, Punjab Frontier Force, (p.a.) for one year. Pension service,—28th year, commenced 12th February, 1886.

Major J. Corse-Scott, Bengal S. C., 2nd Battalion, 1st Goorkha Regiment, (p.a.) for one year. Pension service,—22nd year, commenced 16th May, 1886.

Captain R. F. Moore, R. E., Military Works Department, (p.a.) for one year. Pension service,—20th year, commenced 8th January, 1887.

PENSIONS.

No. 24.—Conductor William Hardy, Commissariat Department, is transferred to the pension establishment.

PROMOTIONS

No. 25.—Under the provisions of the Royal Warrant of the 10th November, 1881, the name of Colonel H. H. Lyster, C.B., V.C., Bengal S. C., is placed on the list of Major-Generals on the Indian Gradation List, in consequence of the death of Major-General (Local Lieutenant-General) Sir H. T. Macpherson, K.C.B., K.C.S.I., V.C., Bengal S. C., on the 20th October, 1886.

No. 26.—The following promotions are made, subject to Her Majesty's approval:—

BENGAL STAFF CORPS.

To be Majors,—11th January, 1887.

Captain Sir Charles Henry Leslie, *Bart.*
Captain George Wemyss Anson.

Captain Frederick Drummond Battye.
Captain John James Money-Simons.
Captain Archibald Spiers McRae.

No. 27.—VOLUNTEER CORPS—

Calcutta Volunteer Rifle Corps.

Captains Rivers Theodore Lewis Howe and Adam Smith are granted the honorary rank of Major.

RETIREMENTS.

No. 28.—Surgeon-Major Charles Prentis is permitted to retire from the service, with effect from the 1st January, 1887, subject to Her Majesty's approval.

REWARDS.

No. 29.—ORDER OF BRITISH INDIA—

The Governor-General in Council is pleased to admit the undermentioned Native Officers to the 1st and 2nd classes of the Order of British India, from the dates specified:—

MADRAS.

To the 1st class, with the title of "Sirdar Bahadur."

Subadar Venketachellum, *Bahadur*, 30th Madras Infantry, *vice* pensioned Subadar Jehangir Khan, *Sirdar Bahadur*, deceased,—23rd September, 1886.

To the 2nd class, with the title of "Bahadur."

Subadar Mahomed Innis, 28th Madras Infantry, *vice* pensioned Subadar-Major Yenketsoobarraydoo, *Bahadur*, deceased,—27th September, 1886.

The following adjustment of rank is made:—

Subadar Caulecmootoo, Queen's Own Sappers and Miners, to rank as "*Bahadur*," with effect from the 23rd September, 1886, *vice* Subadar Venketachellum, *Bahadur*, promoted.

No. 30.—ORDER OF MERIT—

The Governor-General in Council is pleased to admit No. 3584 Lance-Naik Bhagat Bir, 18th Bengal Infantry, to the 3rd class of the Order of Merit, for conspicuous gallantry in leading the way up an almost inaccessible path, in the attack on a fortified position at Toung-ta-long, near Kindat, on the 9th October, 1886.

VOLUNTEER CORPS.

No. 31.—His Excellency the Governor-General in Council has approved of the "3rd or Sind, Punjab, and Indus Valley Railways Volunteer Rifle Corps" being in future designated the "3rd Punjab North-Western Railway Volunteer Rifle Corps."

MARINE DEPARTMENT.

RESIGNATIONS.

No. 1.—Mr. David Edward Evans, Assistant Engineer, Her Majesty's Indian Marine, is permitted to resign the service, with effect from the 29th January, 1887.

E. H. H. COLLEN, *Lieut.-Colonel*,
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 10th January, 1887.

No. 7.—Mr. W. A. Billings, Examiner of Public Works Accounts, Central Provinces, retired from the service, with effect from the 18th December, 1886, under the operation of Section 110, Rule 9A, Note 3, of the Civil Pension Code.

The 11th January, 1887.

No. 8.—Mr. W. J. Greer, Executive Engineer, 4th grade, sub. *pro tem.*, North-Western Provinces and Oudh, temporarily employed in the Punjab, is permanently transferred to the Punjab.

No. 9.—That portion of Public Works Department Notification No. 358, dated 27th December, 1886, which relates to Babu Kally Podo Sen, Executive Engineer, 4th grade, sub. *pro tem.*, is cancelled.

No. 10.—Mr. A. T. Chiodetti, Assistant Engineer, 2nd grade, State Railways, is transferred temporarily from the Establishment under the Director-General of Railways to that under the Government of Bombay for employment on the Godra-Rutlam Railway Survey.

The 12th January, 1887.

No. 11.—Mr. G. Mills, Assistant Engineer, 1st grade, State Railways, is transferred temporarily from the Establishment under the Government of Bengal to that under the Director-General of Railways.

The 13th January, 1887.

No. 12.—The Governor-General in Council is pleased to order the following promotions and reversions to and in the classes of Chief and Superintending Engineers, with effect from the dates specified :—

Names.	From	To	With effect from	Nature of promotion.
White, H. F.	Superintending Engineer, 2nd class, temporary rank.	Superintending Engineer, 3rd class, temporary rank.	20th October, 1886.	
Manderson, Major T. C., R.E.	Superintending Engineer, 2nd class	Superintending Engineer, 1st class	1st November, 1886	Temporary.
White, H. F.	Superintending Engineer, 3rd class, temporary rank.	Superintending Engineer, 2nd class	1st November, 1886	Temporary.
Manderson, Major T. C., R.E.	Superintending Engineer, 1st class	Superintending Engineer, 2nd class	25th November, 1886	
White, H. F.	Superintending Engineer, 2nd class	Superintending Engineer, 3rd class, temporary rank.	25th November, 1886	
Browne, Colonel C. M., R.E.	Chief Engineer, 3rd class, Special	Chief Engineer, 2nd class	20th November, 1886	Permanent.

The 14th January, 1887.

No. 13.—The permanent promotions of the undermentioned officers of the Accounts Branch, published in Public Works Department Notification No. 258, dated 11th October, 1886, have effect from the 7th May 1886, instead of from the 20th September, 1886, *viz.*—

Major A. G. Begbie, R.E., to Examiner, 1st class.
Mr. R. G. Macdonald, to Examiner, 2nd class.
Mr. F. Morrison, to Examiner, 3rd class.

No. 14.—The following permanent promotions are made in the Superior Accounts Establishment :—

Names.	From	To	With effect from
Mr. D. C. Gordon, Lieutenant-Colonel J. Grierson, B.S.C.	Examiner, 1st class, sub. <i>pro tem.</i>	Examiner, 1st class	20th September, 1886.
Lieutenant-Colonel F. G. Oldham, R.E.	Examiner, 2nd class, sub. <i>pro tem.</i>	Examiner, 2nd class	7th May, 1886.
Mr. R. K. Williams	Examiner, 2nd class, sub. <i>pro tem.</i>	Examiner, 2nd class	20th September, 1886.
Mr. R. K. Williams	Examiner, 2nd class, temporary rank.	Examiner, 2nd class	6th December, 1886.
Major C. H. P. Christie, R.E.	Examiner, 3rd class, sub. <i>pro tem.</i>	Examiner, 3rd class	20th September, 1886.
Mr. F. P. Quinlan	Examiner, 4th class, 1st grade, permanent.	Examiner, 3rd class	6th December, 1886.
Mr. R. N. Burn	Examiner, 4th class, 2nd grade, permanent.	Examiner, 4th class, 1st grade	6th December, 1886.
Captain C. R. Hoskyn, R.E.	Examiner, 4th class, 2nd grade, sub. <i>pro tem.</i>	Examiner, 4th class, 2nd grade	18th December, 1886.
Mr. E. A. Dennys	Examiner, 4th class, 3rd grade, sub. <i>pro tem.</i>	Examiner, 4th class, 3rd grade	6th December, 1886.
Mr. W. B. Gray	Examiner, 4th class, 3rd grade, temporary rank.	Examiner, 4th class, 3rd grade	18th December, 1886.
Mr. F. G. Heaven	Deputy Examiner, 1st grade, sub. <i>pro tem.</i>	Deputy Examiner, 1st grade	6th December, 1886.
Mr. H. A. D. Wathen	Deputy Examiner, 2nd grade, permanent.	Deputy Examiner, 1st grade	18th December, 1886.
Mr. E. Lund	Deputy Examiner, 2nd grade, temporary rank.	Deputy Examiner, 2nd grade	6th December, 1886.
Mr. J. Shaw	Assistant Examiner, 1st grade, sub. <i>pro tem.</i>	Assistant Examiner, 1st grade	1st July, 1886.

W. S. TREVOR, Colonel, R.E.,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 15, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R. a. p.
Subscription for <i>Gazette</i> and Supplement	15 0 0
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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Calcutta, the 29th December, 1886.

No. 37.—Third Grade Hospital Assistant No. 402, Rahmut Ally, is granted two months' privilege leave, with effect from the 2nd December, 1886.

The 4th January, 1887.

No. 1.—Second Grade Assistant Surgeon Guru Charn Das Gupta, of the Imperial List, is granted privilege leave for two months from 29th January, 1887, or such date as he may be relieved of his duties, under Section 138, Chapter X, of the Civil Leave Code.

No. 2.—Third Grade Assistant Surgeon Lala Hurdial Singh, of the Imperial List, is posted to

the Punjab, with effect from the 17th November, 1886.

B. SIMPSON, M.D.,
Surgeon-General with the Govt. of India.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 12th January, 1887.

Offices reported opened and closed during the months of November and December, 1886 :—

Name of Office.	Where situated.	Date.	REMARKS.
<i>Departmental.</i>			
Hyderabad (Race Course).	Hyderabad (Decan).	10th Nov.	Opened.
Kill'h Abdulla Khan.	Baluchistan.	13th "	Ditto.
Kyaukse . . .	Upper Burma . . .	7th "	Ditto.
Lanalai . . .	Baluchistan . . .	15th "	Ditto.
Malabar Point .	Bombay . . .	12th "	Ditto.
Mysore (Viceroy's Camp).	Mysore . . .	28th "	Ditto.
Tongho . . .	Upper Burma . . .	20th "	Ditto.
Darjeeling Secretariat.	Bengal . . .	8th "	Closed.
Hyderabad (Race Course).	Hyderabad (Decan).	21st "	Ditto.
Kill'h Abdulla Khan.	Baluchistan . . .	20th "	Ditto.
Mysore (Viceroy's Camp).	Mysore . . .	2nd "	Ditto.
Napive . . .	Upper Burma . . .	16th "	Ditto.
Ranikhet Cantonment.	N-W. Provinces . .	9th "	Ditto.
Sarsaganj . . .	Ditto . . .	30th "	Ditto.
Simla, Boileau-ganj.	Punjab . . .	30th "	Ditto.
Thal Chotiali . .	Baluchistan . . .	15th "	Ditto.
Ghaziabad . . .	N-W. Provinces . .	17th Dec.	Opened.
Gwebin . . .	Upper Burma . . .	13th "	Ditto.
Kalanaun . . .	Punjab . . .	20th "	Ditto.
Mandalay, Shore .	Upper Burma . . .	22nd "	Ditto.
Mandalay, Town .	Ditto . . .	23rd "	Ditto.
Minbu . . .	Ditto . . .	8th "	Ditto.
Napeh . . .	Ditto . . .	31st "	Ditto.
Padong . . .	Ditto . . .	24th "	Ditto.
Poiboi . . .	Ditto . . .	12th "	Ditto.
Puthia . . .	Bengal . . .	10th "	Ditto.
Singoun . . .	Upper Burma . . .	8th "	Ditto.
<i>Railway.</i>			
Hpoogyee . . .	Burma S. Ry.	12th Nov.	Opened.
Attaria . . .	Lucknow-Sitapur-Sirman S. Ry.	13th "	Ditto.
Bulshi-ka-talao .			
Itounja . . .			
Kamalpur . . .			
Khairabad . . .			
Lucknow, City . .			
Mariaon . . .			
Siddhaulti . . .			
Sitapur . . .			
Alandi . . .			
Jejuri . . .	Southern Mahratta Ry.	18th "	Ditto.
Koregaon . . .			
Phursangi . . .			
Poona (Ghore-poorie).			
Rajewadi . . .			
Salpa . . .			
Satara Road . . .			
Walhe . . .			
Wathar . . .			
Lonand . . .			
Ajodhya Ghat . .	Oudh and Rohil hand Ry.	23rd "	Ditto.
Bara Hapjan . . .	Assam Ry.	9th Dec.	Ditto.
Babaganj . . .	Bengal and North-Western Ry.	15th "	Ditto.
Channukha . . .			
Maniram . . .			
Matera . . .			
Naipalganj . . .			
Nanpara . . .			
Pepeganj . . .			
Pharanda . . .			
Rissia . . .			
Uskabazar . . .			

The names of the following Offices have been changed :—
Katur, S. M. to Chalguni, S. M.
Marghinita, A., to Marghinita (Dehing Bridge), A.
Mynhla to Thazi.

H. MALLOCK,
Offg. Director-General of Telegraphs in India.

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 11th January, 1887.

No. 604.—Mr. W. H. D. Ewing, Assistant Surveyor, 2nd grade, Survey of India, is granted privilege leave for one month and twenty-eight days, under Section 138, Chapter X, of the Civil Leave Code, with effect from the 1st instant.

H. R. THUILLIER, Lieut.-Col., R.E.,
Offg. Surveyor General of India.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 11th January, 1887.

No. 127.—Mr. F. L. Petre, C.S., 1st Assistant Agent to the Governor-General for Central India, is granted privilege leave for one month, with effect from the 12th January, 1887, or date of departure.

By Order,
F. L. PETRE,
1st Asst. Agent to the Govr.-Genl.
for Central India.

AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 7th January, 1887.

No. 22 G.—With reference to Foreign Department Notification No. 2368 G., dated 23rd December, 1886, Lieutenant-Colonel H. P. Peacock took over charge of the Ulwar Agency from Lieutenant-Colonel A. W. Roberts on the forenoon of the 13th idem.

No. 24 G.—In continuation of this Office Notification No. 2482 G., dated 1st October, 1886, it is hereby notified that Surgeon P. D. Pank, Civil Surgeon, Bikanir, returned to duty on the forenoon of the 13th December, 1886.

By Order,
ELLIOT G. COLVIN,
1st Asst. Agent to the Govr.-Genl.

COMMISSIONER, NORTHERN INDIA SALT REVENUE.

NOTIFICATIONS.

Agra, the 11th January, 1887.

No. 3907.—Mr. W. T. Lyon, Assistant Commissioner, Punjab Mines Division, on transfer to the Internal Branch, Lower Division, made over charge of his duties to Mr. J. Bolster, Superintendent, Mayo Mines, on the 22nd December, 1886, afternoon.

No. 84.—Messrs. A. R. Shaw and W. T. Lyon, Assistant Commissioners, respectively made over and received charge of the Internal Branch, Lower Division, on the 5th January, 1887, afternoon.

A. B. PATTERSON,
Offg. Commr., N. I. Salt Revenue.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 10th January, 1887.

No. 4.—With reference to Public Works Department Notification No. 6, dated 7th January, 1887, the following officers of the Superior Revenue Establishment of State Railways, Traffic Department, are posted to the North-Western Railway:—

Mr. W. J. Chamberlain, class II.

Mr. C. Simeon, class IV.

The 11th January, 1887.

No. 5.—Lieutenant O. M. Thackwell, R.E., Assistant Engineer, 1st grade, is transferred, in the interests of the public service, from the Sind-Pishin State Railway to the North-Western Railway.

No. 6.—Captain G. K. Scott-Moncrieff, R.E., Executive Engineer, 4th grade, temporary rank, is on return from furlough posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

The 12th January, 1887.

No. 7.—Mr. J. Tait, Executive Engineer, 3rd grade, is in the interests of the public service, transferred from the Sind-Sagar State Railway to the Office of the Director-General of Railways.

The 13th January, 1887.

No. 8.—CORRIGENDUM.—In Director-General's Notification No. 115, dated 20th December, 1886, transferring Mr. Homan, Store-keeper, from the Bellary-Kistna State Railway to the North-Western Railway, for "Mr. E. N. Horman," read "Mr. E. N. Homan."

The 14th January, 1887.

No. 9.—With reference to Public Works Department Notification No. 130, dated 14th May, 1886, Mr. G. T. St. A. Nixon, Assistant Engineer, 1st grade, is on return from furlough, posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

H. F. HANCOCK, Major-Genl., R.E.,
Offg. Director-General of Railways.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is

warned to communicate at once with the undersigned:—

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Notes.	Value.	Name of Claimant.
1886, W28	S 11—35351	100	Basil Lang, Bombay.
W29	M 94—80550	100	J. Smith, Dhund.
	S 3—00089	50	
W30	S 11—44121	100	
	" — 00912	100	Maneckjee Dosabhai, Bombay.
	" — 0367	100	
	M 94—43781	100	
W33	M 94—75726	100	Commissioner of Police, Bombay.
W34	S 3—48739	50	Executive Engineer, Bolan Division.
1887, W1	S 11—34689	100	Jamshedji Aderji, Bikanir.
	M 94—93516	100	Rajpetana.
W2	M 94—03506	100	
	" — 03439	100	Kavasji D. Naigamwalla, Bombay.
	" — 37052	100	
	S 3—84447	50	

R. A. STERNDALE,
Asst. Acct. Genl., Paper Currency Dept.

BOMBAY,
The 11th January 1887.

Lahore Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Note.	Value.	Name of Claimant.
32	E 26—53792	100	The Manager of the Singer Manufacturing Company, Anarkali, Lahore.

W. H. FERGERTON,
for Deputy Commissioner of Currency.

LAHORE,
The 10th January, 1887.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Notes.	Value.	Name of Claimant.
41	B 94—09881	100	Koosal Nutchera, Calicut.
	" — 37175	100	

FORT ST. GEORGE,
The 4th January, 1887.

H. S. GROVES,
Asst. Accountant Genl.,
In charge Paper Currency.

Statement of Silver Balance in the Calcutta Mint for the week ending 12th January, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 5th January, 1887	14,39,485	
Value of Government silver in the Mint on the same date	8,22,724	22,62,209
ADD—		
Silver received by the Mint during the week on account of the Currency Department	50,904	
Ditto ditto Government	...	50,904
DEDUCT—		
New coin paid to Reserve Treasury during the week	2,00,000	23,13,113
Petty items issued for miscellaneous purposes	...	2,00,000
Balance on the evening of the 12th January, 1887		21,13,113
The Balance comprises—		
Silver held on account of the Currency Department	14,62,248	
Ditto ditto Government	6,50,865	21,13,113
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	5,739	
Ditto ditto Government	...	5,739

R. V. RIDDELL, Major, R.E.,
Master of the Mint.

CALCUTTA MINT,
The 13th January, 1887.

ACCOUNTANT GENERAL'S OFFICE, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 4th January, 1887.

PUBLIC WORKS, BUILDINGS AND ROADS AND MILITARY WORKS (BRANCH) AND TELEGRAPH.			IRRIGATION.			STATE RAILWAYS (CAPITAL).			STATE RAILWAYS (REVENUE).		
Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	
1	Central Provinces	Oct., 1886	Dec. 13, 1886	Rajputana	Oct., 1886	Dec. 13, 1886	1	Amritsar-Patna	Oct., 1886	Dec. 13, 1886	
2	Port Revenue	Do.	Do.	Military Works Branch	Do.	Do.	2	Amritsar-Patna	Do.	Do.	
3	Rajputana	Do.	Do.	North-Western Provinces	Do.	Do.	3	Amritsar-Patna	Do.	Do.	
4	Military Works Branch	Do.	Do.	and Oudh.	Do.	Do.	4	Amritsar-Patna	Do.	Do.	
5	Punjab	Do.	Do.	Bombay	Do.	Do.	5	Amritsar-Patna	Do.	Do.	
6	Bombay	Do.	Do.	Bengal	Do.	Do.	6	Amritsar-Patna	Do.	Do.	
7	Central India	Do.	Do.	Burma	Do.	Do.	7	Amritsar-Patna	Do.	Do.	
8	Coorg	Do.	Do.	Madras	Do.	Do.	8	Amritsar-Patna	Do.	Do.	
9	Hyderabad (Imperial)	Do.	Do.				9	Amritsar-Patna	Do.	Do.	
10	Hyderabad (Assigned Districts)	Do.	Do.				10	Amritsar-Patna	Do.	Do.	
11	Madras	Do.	Do.				11	Amritsar-Patna	Do.	Do.	
12	North-Western Provinces	Do.	Do.				12	Amritsar-Patna	Do.	Do.	
13	and Oudh.	Do.	Do.				13	Amritsar-Patna	Do.	Do.	
14	Assam	Do.	Do.				14	Amritsar-Patna	Do.	Do.	
15		Sept.	Dec. 15, 1886				15	Amritsar-Patna	Do.	Do.	
16							16	Amritsar-Patna	Do.	Do.	
17							17	Amritsar-Patna	Do.	Do.	
18							18	Amritsar-Patna	Do.	Do.	
19							19	Amritsar-Patna	Do.	Do.	
20							20	Amritsar-Patna	Do.	Do.	
21							21	Amritsar-Patna	Do.	Do.	
22							22	Amritsar-Patna	Do.	Do.	
23							23	Amritsar-Patna	Do.	Do.	
24							24	Amritsar-Patna	Do.	Do.	
25							25	Amritsar-Patna	Do.	Do.	
26							26	Amritsar-Patna	Do.	Do.	
27							27	Amritsar-Patna	Do.	Do.	
28							28	Amritsar-Patna	Do.	Do.	
29							29	Amritsar-Patna	Do.	Do.	
30							30	Amritsar-Patna	Do.	Do.	
31							31	Amritsar-Patna	Do.	Do.	
32							32	Amritsar-Patna	Do.	Do.	
33							33	Amritsar-Patna	Do.	Do.	
34							34	Amritsar-Patna	Do.	Do.	
35							35	Amritsar-Patna	Do.	Do.	
36							36	Amritsar-Patna	Do.	Do.	
37							37	Amritsar-Patna	Do.	Do.	
38							38	Amritsar-Patna	Do.	Do.	
39							39	Amritsar-Patna	Do.	Do.	
40							40	Amritsar-Patna	Do.	Do.	
41							41	Amritsar-Patna	Do.	Do.	
42							42	Amritsar-Patna	Do.	Do.	
43							43	Amritsar-Patna	Do.	Do.	
44							44	Amritsar-Patna	Do.	Do.	
45							45	Amritsar-Patna	Do.	Do.	
46							46	Amritsar-Patna	Do.	Do.	
47							47	Amritsar-Patna	Do.	Do.	
48							48	Amritsar-Patna	Do.	Do.	
49							49	Amritsar-Patna	Do.	Do.	
50							50	Amritsar-Patna	Do.	Do.	
51							51	Amritsar-Patna	Do.	Do.	
52							52	Amritsar-Patna	Do.	Do.	
53							53	Amritsar-Patna	Do.	Do.	
54							54	Amritsar-Patna	Do.	Do.	
55							55	Amritsar-Patna	Do.	Do.	
56							56	Amritsar-Patna	Do.	Do.	
57							57	Amritsar-Patna	Do.	Do.	
58							58	Amritsar-Patna	Do.	Do.	
59							59	Amritsar-Patna	Do.	Do.	
60							60	Amritsar-Patna	Do.	Do.	
61							61	Amritsar-Patna	Do.	Do.	
62							62	Amritsar-Patna	Do.	Do.	
63							63	Amritsar-Patna	Do.	Do.	
64							64	Amritsar-Patna	Do.	Do.	
65							65	Amritsar-Patna	Do.	Do.	
66							66	Amritsar-Patna	Do.	Do.	
67							67	Amritsar-Patna	Do.	Do.	
68							68	Amritsar-Patna	Do.	Do.	
69							69	Amritsar-Patna	Do.	Do.	
70							70	Amritsar-Patna	Do.	Do.	
71							71	Amritsar-Patna	Do.	Do.	
72							72	Amritsar-Patna	Do.	Do.	
73							73	Amritsar-Patna	Do.	Do.	
74							74	Amritsar-Patna	Do.	Do.	
75							75	Amritsar-Patna	Do.	Do.	
76							76	Amritsar-Patna	Do.	Do.	
77							77	Amritsar-Patna	Do.	Do.	
78							78	Amritsar-Patna	Do.	Do.	
79							79	Amritsar-Patna	Do.	Do.	
80							80	Amritsar-Patna	Do.	Do.	
81							81	Amritsar-Patna	Do.	Do.	
82							82	Amritsar-Patna	Do.	Do.	
83							83	Amritsar-Patna	Do.	Do.	
84							84	Amritsar-Patna	Do.	Do.	
85							85	Amritsar-Patna	Do.	Do.	
86							86	Amritsar-Patna	Do.	Do.	
87							87	Amritsar-Patna	Do.	Do.	
88							88	Amritsar-Patna	Do.	Do.	
89							89	Amritsar-Patna	Do.	Do.	
90							90	Amritsar-Patna	Do.	Do.	
91							91	Amritsar-Patna	Do.	Do.	
92							92	Amritsar-Patna	Do.	Do.	
93							93	Amritsar-Patna	Do.	Do.	
94							94	Amritsar-Patna	Do.	Do.	
95							95	Amritsar-Patna	Do.	Do.	
96							96	Amritsar-Patna	Do.	Do.	
97							97	Amritsar-Patna	Do.	Do.	
98							98	Amritsar-Patna	Do.	Do.	
99							99	Amritsar-Patna	Do.	Do.	
100							100	Amritsar-Patna	Do.	Do.	

A. G. BEGBIE, Major, R.E.,
Offg. Accountant General, P. W. Dept.

The 11th January, 1887.

SURVEY OF INDIA DEPARTMENT.

Maps of the Survey of India Department, published at the Survey of India Offices, Calcutta and Dehra Dun, for the quarter ending 31st December, 1886.

Agents for Sale of Maps:

Calcutta.—No Agent. Maps can be obtained from the Office, 13 Wood Street.
 Allahabad.—Curator, Government Books, N.-W. Provinces.
 Nagpur.—Curator, Government Books, Central Provinces.
 Lahore.—Messrs. E. Gillon & Co., Govt. Publishers and Booksellers.
 Madras.—Messrs. Higginbotham & Co.
 Poona.—Supdt., Government Photo-zincographic Dept.

Rangoon.—Curator, Government Book Depôt.
 Rajkot.—Mr. Narainjee Sunderjee, for maps of Kattywar only.
 Ahmedabad.—The Huzoor Deputy Collector for maps of Guzerat only.
 London.—Messrs. Allen & Co., Waterloo Place.
 Do. Mr. Edward Stanford, 6 Charing Cross.
 Simla.—Messrs. Williams & Co., Ripon House.

All published maps are sold at the Survey of India Office, Calcutta, for cash prepaid.

Agents cannot issue maps on the *Public Service*.

N.B.—Maps are issued on the Public Service from the Calcutta Office, and their cost adjusted by book-debit. The cost of mounting maps, packing, and postage of parcels, must be borne by applicants themselves. Lists of newly published maps are periodically notified in the Gazettes of India and of Local Governments, and in the Newspapers "Pioneer," "Madras Mail," and "The Times of India."

Description.	Scale.	Size and number of sheets.	PRICE OF MAPS UNMOUNTED PER SHEET OR COPY.		Date of Publication.
			Uncolored.	Colored.	
GENERAL MAPS.					
Skeleton Map of the Afghanistan and Punjab Frontier	1" = 32 M.	27" x 20"	Not priced.		Nov. 1886.
Skeleton Map of the Baluchistan and Sind Frontier	do.	do.	do.	do.	do.
Skeleton Map of the Burma and Assam Frontier	do.	do.	do.	do.	do.
Preliminary Map of Upper Burma	1" = 16 M.	40" x 25"	1 0	1 0	Dec. 1886.
Canal Map of India, in six sheets	1" = 32 M.	38" x 26"	6 0	8 0	Nov. 1886.
PLANS OF CANTONMENTS AND CITIES.					
Map of the City, Cantonment, and Environs of Bhuj, in seven sheets	12" = 1 M.	31" x 22"	5 0	6 0	Sept. 1886.
ATLAS SHEETS.					
Quarter Sheet No. 8 S.W.	1" = 4 M.	27" x 20"	0 12	0 12	July 1871, additions to 1886.
Quarter Sheet No. 32 N.E. Parts of Districts Hissar and Loharu, Native States (Punjab), and State of Bikaner (Rajputana)	do.	do.	do.	do.	Dec. 1872, additions to 1886.
Quarter Sheet No. 32 S.E. Portions of Jeypore, Bikaner, and Loharu, Native States (Shikawati subordinate to Jeypore)	do.	do.	do.	do.	Dec. 1872, additions to 1886.
Quarter Sheet No. 38 S.E. Parts of Districts Aurangabad and Bid (Nizam's Dominions), Ahmednagar and Nasik (Bombay Presidency)	do.	do.	do.	do.	August 1886.
Quarter Sheet No. 38 S.W. Parts of Districts Nasik, Ahmednagar, Poona, and Thana (Bombay Presidency), and Aurangabad (Nizam's Dominions)	do.	do.	do.	do.	Sept. 1886.
Quarter Sheet No. 39 S.W. Parts of Districts Ahmednagar, Kolaba, Poona, Satara, and of Bhar Native States (Bombay Presidency)	do.	do.	do.	do.	August 1886.
Quarter Sheet No. 40 N.E. Parts of Districts Sholapur, Koladgi, Satara, Kholapur, and Poona (Bombay Presidency), and Paranda Circar (Nizam's Dominions)	do.	do.	do.	do.	Sept. 1886.
Quarter Sheet No. 40 S.E. Parts of Districts Gurgaon and Delhi (Punjab), Meerut, Bulandshahr, Muttra, Aligarh, and Mordabad (N. W. P.)	do.	do.	do.	do.	do.

MAPS OF THE SURVEY OF INDIA DEPARTMENT—continued.

Description.	Scale.	Size and number of sheet.	PRICE OF MAP UNMOUNTED PER SHEET OR COPY.		Date of Publication.
			Uncolored.	Colored.	
			R a.	R a.	
ATLAS SHEETS—contd.					
Quarter Sheet No. 67 S. W. Parts of Districts Bareilly, Budaon, Aligarh, Etah, Moradabad, Bulandshahr, Shajahanpur, and of Rampur Native States (N.-W. Provinces)	1"=4 M.	27"×20"	0 12	0 12	Sep. 1886.
STANDARD SHEETS.					
BENGAL SURVEY.					
Sheet No. 294. District Jalpaiguri	1"=1 M.	38"×25"	1 8	1 12	Nov. 1886.
" 295. Do.	do.	do.	do.	do.	Oct. 1886.
" 296. Do.	do.	do.	do.	do.	Sep. 1886.
" 315. Do.	do.	do.	do.	do.	Dec. 1886.
" 316. Do.	do.	do.	do.	do.	Sep. 1886.
" 338. Do.	do.	do.	do.	do.	Nov. 1886.
UPPER BURMA.					
NORTH EAST TRANS-FRONTIER SERIES.					
Sheet No. 15 N. E. Reconnaissance Map, Upper Burma	1"=4 M.	40"×25"	Not priced.		Oct. 1886.
" 15 S. E. Reconnaissance Map, Upper Burma and Manipur	do.	do.	do.	do.	do.
Sheets Nos. 23 N. W. and 23 S. W. Reconnaissance Map, Upper Burma	do.	do.	do.	do.	do.
SOUTH EAST TRANS-FRONTIER SERIES.					
Sheets Nos. 1 N. E., 1 S. E., 2 N. E., 2 S. E., 3 N. E., 4 N. W., 4 S. W., 5 N. W., 5 S. W., and 6 N. W. Reconnaissance Map, Upper Burma	do.	do.	do.	do.	{ Oct. and Nov. 1886.
LOWER BURMA.					
Sheet No. 77 N. E.—4. Districts Tharrawaddy and Prome	4"=1 M.	do.	1 0	1 4	Sep. 1886.
" 92 S. E.—3. District Tharrawaddy	do.	do.	do.	do.	Oct. 1886.
" 92 S. E.—4. Districts Tharrawaddy and Toun-goo	do.	do.	do.	do.	do.
" 93 N. E.—1. District Tharrawaddy	do.	do.	do.	do.	do.
" 93 N. E.—2. Districts Tharrawaddy, Toun-goo, and Shwegyin	do.	do.	do.	do.	do.
" 93 N. E.—3. District Tharrawaddy	do.	do.	do.	do.	do.
" 93 N. E.—4. Districts Tharrawaddy and Shwegyin	do.	do.	do.	do.	Sep. 1886.
Sheets Nos. 93 S. E.—1, 93 S. E.—2, 93 S. E.—3, 93 S. E.—4, 94 N. E.—2, 94 N. E.—4, and 94 S. E.—2. District Tharrawaddy	do.	do.	do.	do.	Oct. 1886.
Sheets Nos. 94 N. E.—4, 110 N. W.—1, 110 N. W.—3, 110 S. W.—1. Parts of Thonze, Konbilin, and Kadin-Bilin Forest Reserves (District Tharrawaddy)	do.	do.	do.	do.	Sep. 1886.
MYSORE TOPOGRAPHICAL SURVEY.					
Sheets Nos. 62, 67, and 69. Part of District Mysore	1"=1 M.	do.	do.	do.	{ Nov. & Dec. 1886.
NEPAL BOUNDARY SURVEY.					
Sheets Nos. 13A, 14, 15, and 16. District Bhagalpur	4"=1 M.	do.	Not priced		Aug. 1886.
" 17, 18, 19, 20, 21, 22, 23, 24, and 25. District Durbunga	do.	do.	do.	do.	{ Aug. & Sep. 1886.
" 26, 27, 28, 29, 30, 31, and 32. District Mozufferpore	do.	do.	do.	do.	{ Sep. & Oct. 1886.
" 33, 34, 35, 36, 37, 38, 39, 40, 41, and 42. District Chumparun	do.	do.	do.	do.	Oct. 1886.
" 43. District Chumparun	do.	do.	do.	do.	Nov. 1886.

MAPS OF THE SURVEY OF INDIA DEPARTMENT —concluded.

Description.	Scale.	Size and number of sheets.	PRICE OF MAP UNMOUNTED PER SHEET OR COPY.		Date of Publication.
			Uncolored.	Colored.	
			R a.	R a.	
STANDARD SHEETS—contd.					
ODDH REVENUE SURVEY.					
Sheet No. 132. Districts Kheri, Sitapur, Bahraitch	1" = 1 M.	38" × 25"	1 8	1 12	Nov 1886.
INDEX MAPS.					
Index to the Standard Sheets of Sind	1" = 38 M.	17" × 14"	0 4	0 4	Sep. 1886.
Ditto ditto ditto	1" = 32 M.	do.	do.	do.	do.
Ditto ditto of Madras (in 2 Sheets)	1" = 48 M.	do.	do.	do.	do.
Ditto ditto ditto (in 2 Sheets)	1" = 32 M.	20" × 17"	do.	do.	do.
Ditto Survey Operations in the Punjab, No. 1 Revenue Party	do.	17" × 14"	do.	do.	do.
Index to the Cadastral Survey of Districts of Kamrup and Darrang in Assam	1" = 16 M.	do.	do.	do.	Oct 1886.
Index to the Survey Operations in District Belaspur in the Central Provinces	1" = 8 M.	do.	do.	do.	do.
Index to the Survey Operations in District Ajmere, No. 3 Revenue Party	1" = 6 M.	do.	do.	do.	do.
Index to the Cadastral Survey of District Akyab, No. 7 Revenue Party	1" = 16 M.	do.	do.	do.	do.
Index to the Sheets of the Mysore Survey, No. 8 Topographical Party	1" = 32 M.	do.	do.	do.	Nov. 1886.
MISCELLANEOUS MAPS AND PLANS.					
HOOGHLY RIVER SURVEY.					
Sheets Nos. 1 J, 1 L, 1 M, 3 E, 3 H, 4 H, 4 I, 4 J, 4 K, 4 L, 4 M, 4 N, 4 O, 4 P, 5 E, 5 J, 5 K, 5 L, 5 O, 5 Q	16" = 1 M.	25" × 20"	2 0	2 4	Oct. 1886.

R. BEAVAN, *Lieut.-Colonel*,
C^og. Assistant Surveyor General,
In charge Map Record and Issue Office.

SURVEY OF INDIA DEPARTMENT,
Calcutta, 1st January 1887.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 5th January, 1887.

CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE FARIDKOT STATE.

A Postal Convention, to come into force from January, 1887, having been concluded with the Faridkot State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

2. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Faridkot State, and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,
Offg. Depy. Dir. Genl. of the Post Office of India.

The 5th January, 1887.

CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE CHAMBA STATE.

A Postal Convention, to come into force from January, 1887, having been concluded with the Chamba State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

.. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Chamba State, and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,
Offg. Depy. Dir. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 11th January, 1887.

Baldock, C. G.	Havell, C.	Peppe, Faaco.
Brock & Co., C. T.	Howell, Mrs.	Sexton, F. F.
Cameron, J. R. D.	Luke, A. R.	Thomson, C. H.

Letters marked "Care of Post Office."

Andrades, Mr. P. A.	Easton, P. H.	Ogilvie, W. A.
Andrews, Mrs.	Felberg, Miss H.	Onarata, Gallano.
Baggs, W. H.	Forcet, Mon.	Page, Reginald.
Barclay, J.	Fraser, Bernard.	Parker, Mrs. P.
Barter, F. W.	Gell, Mrs.	Pinto, Miss.
Bartow, E. H.	Goodwyn, Allen.	Pollock, John.
Battve, Col. A.	Gosling, Ellis D.	Read, Robert.
Bazabette, S. J.	Greenway, E. C. F.	Remington, Capt. F.A.
Beck, George.	Greer, R. T.	Rhoades, A. H.
Bell, Lt.-Col. M. S.	Groves, H.	Rode, Capt. J.
Bell, John A.	Gustave.	Roe, Lt. R. J.
Bench, H. F.	Hammond, Mrs. E.	Rudnach, J. S. M.
Biermann, V.	Harris, P.	S. C.
Biggs, Mrs. R.	Henderson, J. H.	Scott, Mrs. W.
Bishop, Mrs. L. T.	Ciclad.	Selmes, F. W.
Bisset, Charles.	Hocking, S.	Shaw, Miss M.
Blaine, Mrs. R. S.	Howland, Mrs. S. S.	Shuddham, J. E.
Boorkies, Mrs. L.	Hudson, L.	Smith, J. M.
Boyd, Sidney.	J. S.	Smith, Rev. F. W.
Brackman, P. F. Drake.	Jeffrey, Thomas.	Ambery.
Braddon, Capt. C. J. S.	Johns, I. H.	Sterling, D. H.
Bradley, Master R.	Johnson, E. C.	Stevens, T.
Bradley, J. C.	Kays, C. H.	Stevenson, Miss.
Briscon, Miss A. E.	Kayser, Dr. F. L.	Sykes, J. H.
Brooks, Mrs. R.	Kennedy, James.	Thibaud, P. T.
Budd, W. H.	Kennedy, Mrs.	Touzel, C. J. C.
Butler, T.	Kenney, W. S.	Travers, R. S.
Chapman, Rev. W. B.	Keorney, Mrs.	Uhl, Emil.
Chesney, K.	Lee, A. W.	Underwood, C. A.
Christian, Philip.	Leyland, H. N.	Uphoo.
Clifford, Charles.	Lodder, Mr.	Uryn, Dr.
Collins, G. G.	MacKenzie, Alex.	Valve, Adolfe D.
Cooper, W. J.	MacLenn, R. H.	Vicer, Mrs. R. W.
Corrie, Miss.	McLougall, Eric S.	Walker, F. C.
Cuty, P. T.	Mentone.	Walling, C. O.
Cowan, J. B.	Mimcroft, A. L. M.	Watter, C. A. L.
Cowle, C. H.	Muiler, F.	Welsh, Frank.
Crawhall, O. J.	Newdgate, F. A.	Westwood, W. G.
Donner, J.	Nilsen, J.	Wheller, J. V.
D'Silva, T. H.	O'Connor, L. Comd.	W. M. & Co.
Dundas, P. A. C.		

Registered Letters.

Anderson, F. L.	McKling, J.	Presse, L.
Augier, T. W.	Myoohas, M.	Shaw, Miss M.
Colville, S.		

Unclaimed Letters held in the Barrackpore Post Office on the 10th January, 1887.

A-rakiel, M.	Dennys, E. A.	Smith, Rev. F. W. A.
Bitles, G.	Francis, W. J.	Taylor, G. W.
Campbell, M.	Math, A. J.	Thomas, Major G. T.
Demount, F.	Owen, M. S.	Zachariah, H. C.

E. HUTTON,

Presidency Postmaster, Calcutta.

The 15th January, 1887.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	18th Jan	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	17th "	Ditto.
Ceylon, Straits Settlements, Netherlands Indu, Labuan, Bangkok (Siam), Philippine Islands, China and Japan	18th "	Ditto.
Australia, New Zealand and Tasmania	18th "	Ditto.
Madras and Colombo	22nd "	Per P. & O. Str. Brindis.
Rangoon and Moulmein	19th "	Per Str. Bancaora.
Akyab, Kyauk Phyo, Sandoway and Rangoon	19th "	Ditto Medina.
Port Blair via Rangoon	19th "	Ditto Bancaora.

N.B.—On ordinary Mail days the letter-box will close at 7 p.m. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7.30 p.m.

On Foreign Mail day the letter-box will close at 8.30 p.m. and late letters will be received up to 9 p.m.

E. HUTTON,

Presidency Postmaster, Calcutta

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the under-noted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight ounce tins, and twelve annas per pound tin, in addition to the foregoing rates.

گورنمنٹ سینکونا فبري فيوج

یہ دوا کوئیٹائیں کا خوب قائم مقام ہے اور کلکتہ کے ہوائیک گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہر ایک ملازم سرکاری واسطے سرکاری کام اور خیروات کے اور سوائے اونے جو کوئی ایک سب سے بیس پونڈ خرید لینے سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا چار روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا آٹھ روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا سولہ روپیہ آٹھ آنہ

اور صوام الناس ہوائیک گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا پانچ روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا دس روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا سولہ روپیہ

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The Gazette of India.

PUBLISHED BY AUTHORITY.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

The Forty-ninth Annual General Meeting of Subscribers of the above institution will be held in the Town Hall, on Saturday, the 29th January, 1887, at 3 P.M., to receive the report of the Directors, and to consider such matters as may then be submitted.

By order of the Directors,
W. H. RYLAND,
Secretary.

CALCUTTA,
The 23rd December, 1886.

NOTICE.

Mr. Ezekiel E. D. Ezra is admitted a partner in our firm.

E. D. J. EZRA & CO.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. 016733, of the 4½ per cent. of 1879, for Rs500, originally standing in the name of B. M. Wagle, and last endorsed to Bhagwant Mangesh Wagle, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

BHAGWANT MANGESH WAGLE,
*House No. 6, Kanderwadi,
Bombay.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 15, 1887.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 14th January, 1887, and is hereby promulgated for general information:—

ACT NO. I OF 1887.

An Act for further shortening the language used in Acts of the Governor General in Council, and for other purposes.

WHEREAS it is expedient further to shorten the language used in Acts made by the Governor General in Council, and to make certain further provisions relating to those Acts and to Regulations under the Statute 33 Victoria, chapter 3, section 1; It is hereby enacted as follows:—

1. (1) This Act may be called the General Title and commencement. Clauses Act, 1887; and

(2) It shall come into force at once.

PART I.

ADDITIONAL CLAUSES.

2. This Part shall apply to this Act and to all Acts made by the Governor General in Council under the Indian Councils Act, 1861, after the passing of this Act.

3. In any Act to which this Part applies, unless there is something repugnant in the subject or context,—

(1) "abet," with its grammatical variations and cognate expressions, shall have the same meaning as in the Indian Penal Code:

(2) "Chapter", "Part" and "schedule" shall denote, respectively, a Chapter and Part of, and schedule to, the Act in which the word occurs:

(3) "sub-section" shall denote a sub-section of the section in which the word occurs:

(4) "commencement", used with reference to an Act, shall mean the day on which the Act comes into force:

(5) "financial year" shall mean the year commencing on the first day of April:

(6) "local authority" shall mean a municipal committee, district board, body of port commissioners or other authority legally entitled to, or entrusted by the Government with, the control or management of a municipal or local fund:

(7) "ship" shall include every description of vessel used in navigation not exclusively propelled by oars:

(8) "master", used with reference to a ship, shall mean any person (except a pilot or harbour-master) having for the time being control or charge of the ship:

(9) "offence" shall mean any act or omission made punishable by any law for the time being in force:

(10) "public nuisance" shall have the meaning assigned to that expression in section 268 of the Indian Penal Code:

(11) "registered" shall mean registered under the law for the time being in force for the registration of documents:

(12) "sign", with its grammatical variations and cognate expressions, shall, with reference to a person who is unable to write his name, include "mark", with its grammatical variations and cognate expressions:

(13) "value", used with reference to a suit, shall mean the amount or value of the subject-matter of the suit: and

(17) "write", with its grammatical variations and cognate expressions, shall include "print" and "lithograph", with their grammatical variations and cognate expressions.

4. Where, by an Act to which this Part applies

Making of rules and issue of orders between passing and commencement of Act.

and which is not to come into force immediately on the passing thereof, a power is conferred on the Governor General in Council or on a Local Government or a High Court to make rules, or to issue orders with respect to the application of the Act, or with respect to the establishment of any Court or office or the appointment of any Judge or officer thereunder, or with respect to the person by whom, or the time when, or the place where, or the manner in which, or the fees for which, anything is to be done under the Act, the power may be exercised at any time after the passing of the Act, but rules or orders so made or issued shall not take effect till the commencement of the Act.

5. Any power conferred on the Governor General in Council or on a Local Government by an Act to which this Part applies may

Powers to be exercised by the Government from time to time.

be exercised from time to time as occasion requires.

6. Where, by an Act to which this Part applies,

Provisions applicable to making of rules after previous publication.

a power to make rules is expressed to be given subject to the condition of the rules being made after previous publication, the following provisions shall apply, namely:—

(1) The authority having power to make the rules shall, before making them, publish a draft of the proposed rules for the information of persons likely to be affected thereby.

(2) The publication shall be made in such manner as that authority deems to be sufficient, or, if the condition with respect to previous publication so requires, in such manner as the Governor General in Council or the Local Government prescribes.

(3) There shall be published with the draft a notice specifying a date at or after which the draft will be taken into consideration.

(4) The authority having power to make the rules, and, where the rules are to be made with the sanction, approval or concurrence of another authority, that authority also, shall consider any objection or suggestion which may be received by the authority having power to make the rules from any person with respect to the draft before the date so specified.

(5) The publication in an official Gazette of a rule purporting to have been made in exercise of a power to make rules after previous publication shall be conclusive proof that the rule has been duly made.

7. (1) Where a limited time from any date or from the happening of any event is appointed or allowed,

by an Act to which this Part applies, for the doing of any act or the taking of any proceeding in a Court or office, and the last day of the limited time is a day on which the Court or office is closed, then the act or proceeding shall be considered as done or taken in due time if it is done or taken on the next day afterwards on which the Court or office is open.

(2) Where, by an Act to which this Part applies, any act or proceeding is directed or allowed to be done or taken in a Court or office on a certain day, then, if the Court or office is closed on that day, the act or proceeding shall be considered as done or taken in due time if it is done or taken on the next day afterwards on which the Court or office is open.

(3) This section does not apply to any act or proceeding to which the Indian Limitation Act, XV of 1877, applies.

8. Where an act or omission constitutes an

Provisions as to offences under more than one enactment.

offence under two or more enactments of which either or any is an Act to which this Part applies, the offender shall be liable to be prosecuted and punished under either or any of those enactments, but shall not be liable to be punished twice for the same offence.

PART II.

SUPPLEMENTAL PROVISIONS.

9. The words "wholly or partially" shall be inserted before the word

Amendment of section 3 (1), Act I, 1868.

"repealed" in clause (1) of section 3 of the General Clauses Act, 1868, and shall be deemed to have been there from the commencement of that Act. 1 of 1868.

10. The provisions of this Act and of the

Application of this Act and Act I, 1868, to Regulations under 33 Vic., c. 3, s. 1.

General Clauses Act, 1868, shall, so far as they can be made applicable, apply to all Regulations which may receive the assent of the Governor General under the Statute 33 Victoria, chapter 3, section 1, after the commencement of this Act. 1 of 1868.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill for further shortening the language used in Acts of the Governor-General in Council, and for other purposes, was presented to the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 7th January, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill for further shortening the language used in Acts of the Governor-General in Council, and for other purposes, was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

From Secretary to Chief Commissioner, Assam, No. 2153, dated 7th October, 1886 [Paper No. 1].
 From Secretary to Chief Commissioner, Coorg, No. 1904—3946, dated 22nd October, 1886 [Paper No. 2].
 From Chief Commissioner, Ajmere-Merwára, No. 1242—690-II, dated 29th October, 1886 [Paper No. 3].
 From Chief Secretary to Government, Madras, No. 2936, dated 30th October, 1886, and enclosures [Papers No. 4].
 From Under Secretary to Chief Commissioner, Central Provinces, No. 5127—303, dated 11th November, 1886 [Paper No. 5].
 From Secretary to Government, North-Western Provinces and Oudh, No. 867—VII-347, dated 16th November, 1886, and enclosures [Papers No. 6].
 From Secretary for Berar to Resident, Hyderabad, No. 428G., dated 17th November, 1886 [Paper No. 7].
 From Chief Secretary to Government, Bengal, No. 3519], dated 1st December, 1886, and enclosures [Papers No. 8].
 From Secretary to Chief Commissioner, Burma, No. 79—28L., dated 3rd December, 1886 [Paper No. 9].
 From Registrar, High Court, Calcutta, No. 2734, dated 8th December, 1886 [Paper No. 10].
 From Acting Under Secretary to Government, Bombay, No. 7190, dated 10th December, 1886, and enclosures [Papers No. 11].

2. We have removed the definition of "soldier" from section 3 of the Bill and struck out section 10 which was consequential on that definition. It appears to us that the substance of the definition and section will be more appropriately inserted in the Cantonments Bill, which is now under the consideration of the Government, than in this Bill, which is to be of general application.

3. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	4th, 11th and 18th September, 1886.
Fort Saint George Gazette	24th September, 1886.
Bombay Government Gazette	9th September, 1886.
Calcutta Gazette	15th, 22nd and 29th September, 1886.
North-Western Provinces and Oudh Government Gazette	11th, 18th and 25th September, 1886.
Punjab Government Gazette	9th, 16th and 23rd September, 1886.
Central Provinces Gazette	11th, 18th and 25th September, 1886.
Burma Gazette	25th September, and 2nd and 9th October, 1886.
Assam Gazette	25th September, and 2nd and 9th October, 1886.
Coorg District Gazette	1st October, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	9th December, 1886.
	Gujaráthi	2nd December, 1886.
	Kanarese	18th November, 1886.
Burma	Burmese	4th, 11th and 18th December, 1886.

4. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

ANDREW R. SCOBLE.

J. B. PEILE.

W. W. HUNTER.

The 4th January, 1887.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 14th January, 1887, and is hereby promulgated for general information :—

ACT NO. II OF 1887.

An Act to amend the Sea Customs Act, 1878, the Excise Act, 1881, and the Indian Tariff Act, 1882.

WHEREAS it is expedient to amend the Sea Customs Act, 1878, the Excise Act, 1881, and the Indian Tariff Act, 1882;

It is hereby enacted as follows :—

Sea Customs Act, 1878.

1. (1) In clause (b) of the second paragraph of section 144 of the Sea Customs Act, 1878, there shall be inserted after the word "unless" the word "either", and after the word "destination" the following, namely :—

"or the delivery of the spirit into a warehouse appointed in this behalf by the Local Government having authority at that port".

(2) In the third paragraph of the same section of the same Act the following shall be substituted for the word "paid", namely :—

"so paid or the spirit so delivered."

2. In section 146 of the same Act, for the word "shall" in each of the two places where that word occurs, the word "may" shall be substituted.

3. (1) To section 148 of the same Act the following words shall be prefixed, namely :—

"Notwithstanding anything in the Indian Tariff Act, 1882,".

(2) To the same section of the same Act the following shall be added, namely :—

"Provided that the Local Government may authorise the import of such spirit without the

payment of that duty at the port of importation when the spirit is to be delivered into a warehouse appointed by the Local Government in this behalf, and the excise-duty thereon is to be paid on the removal of the spirit from a warehouse so appointed."

4. (1) To section 151 of the same Act the following words shall be prefixed, namely :—

"Notwithstanding anything in the Indian Tariff Act, 1882,".

XI of 1882.

(2) After the same section of the same Act the following shall be added, namely :—

"Provided that the Local Government may authorise the import of such spirit without the payment of the differential duty at the port of importation when the spirit is to be delivered into a warehouse appointed by the Local Government in this behalf, and the differential duty is to be paid on the removal of the spirit from a warehouse so appointed."

Excise Act, 1881.

5. For section 23 of the Excise Act, 1881, the following shall be substituted, namely :—

"23. (1) A person shall not bring into any territory to which this Act extends any spirit manufactured at any place in India beyond the limits of British India, until he has obtained a pass therefor from such officer as the Local Government from time to time appoints in this behalf, and has paid in respect thereof—

"(a) if the Local Government has fixed a duty under clause (a) of section 7 for like spirit manufactured in the part of the territory into which the spirit is to be brought, that duty, or

"(b) if the Local Government has not fixed a duty under that clause for like spirit manufactured in that part, a duty at such rate as the Local Government from time to time prescribes in this behalf, not exceeding the highest rate leviable, under the law for the time being in force, on spirit imported into British India by sea.

"(2) The provisions of sub-section (1) with respect to spirit shall apply to fermented liquor

3. The publication ordered by the Council has been made as follows :—

<i>In English.</i>	
<i>Gazette.</i>	<i>Date.</i>
Gazette of India	14th, 21st and 28th August, 1886.
Fort Saint George Gazette	3rd September, 1886.
Bombay Government Gazette	19th August, 1886.
Calcutta Gazette	25th August, and 1st and 8th September, 1886.
North Western Provinces and Oudh Government Gazette	21st and 28th August, and 4th September, 1886.
Punjab Government Gazette	19th and 26th August, and 2nd September, 1886.
Central Provinces Gazette	21st and 28th August, and 4th September, 1886.
Burma Gazette	4th, 11th and 18th September, 1886.
Assam Gazette	4th, 11th and 18th September, 1886.
Coorg District Gazette	1st October, 1886.

<i>In the Vernaculars.</i>		
<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	16th September, 1886.
	Gujaráthi	23rd September, 1886.
	Kanarese	30th September, 1886.
Bengal	Bengali	21st and 28th September, and 5th October, 1886.
	Hindi	28th September, and 5th and 12th October, 1886.
	Uriya	30th September, and 7th and 14th October, 1886.
North-Western Provinces and Oudh	Urdu	11th, 18th and 25th September, 1886.
	Burmese	25th September, and 2nd and 9th October, 1886.
Burma	Bengali	2nd October, 1886.

4. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

The 4th January, 1887.

ANDREW R. SCOBLE.

J. B. PEILE.

W. S. WHITESIDE.

S. HARVEY JAMES,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor General on the 14th January, 1887, and is hereby promulgated for general information:—

ACT NO. IV OF 1887.

An Act to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to confer certain additional powers on that body.

WHEREAS it is expedient to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to amend the law relating to the powers of the said Trustees; It is hereby enacted as follows:—

Title and commencement. I. (1) This Act may be called the Indian Museum Act, 1887; and

(2) It shall come into force at once.

Repeal of certain sections of Act XXII of 1876. 2. Sections 3, 4 and 5 of the Indian Museum Act, 1876, are repealed.

Substitution of new sections for sections repealed. 3. For those sections the following shall be substituted, namely:—

"Incorporation of the Trustees.

Constitution and incorporation of the Trustees of the Indian Museum. "3. The Trustees of the said Indian Museum shall be—

- (a) the person for the time being holding the office of Accountant General of Bengal;
- (b) five other persons to be appointed by the Governor General in Council;
- (c) five other persons to be appointed by the Lieutenant-Governor of Bengal;
- (d) five other persons to be appointed by the Council of the Asiatic Society of Bengal; and
- (e) five other persons to be appointed by the Trustees;

and the said Trustees shall be a body corporate, by the name of the Trustees of the Indian Museum, and shall have perpetual succession and a common seal.

"4. All the powers of the said body corporate may be exercised so long and so often as there are nine members thereof.

Number of corporators. "5. If a trustee appointed under section 3 dies, or is absent from the meetings of the Trustees for more than twelve consecutive months, or desires to be discharged, or refuses or becomes incapable to act, or becomes Accountant General of Bengal, then the authority which appointed the trustee may appoint a new trustee in his place."

4. (1) For the purposes of the Indian Museum Act, 1876, as amended by XXII of 1876, this Act—

(a) the persons nominated by the Governor General in Council under the Indian Museum Act, 1876, and now holding office as Trustees, shall be deemed to be persons appointed by the Governor General in Council under section 3 of that Act as amended by this Act;

(b) the President of the Asiatic Society of Bengal, and the other members of the Council of that Society nominated by that Council under the Indian Museum Act, 1876, and now holding office as Trustees, shall be deemed to be persons appointed by the Council of the Asiatic Society of Bengal under the said section; and

(c) the persons elected and appointed by the Trustees under the said Act, and now holding office as Trustees, shall be deemed to have been appointed by the Trustees under the said section.

(2) The Secretary to the Government of India and the Superintendent of the Geological Survey of India shall cease to be *ex officio* members of the said body corporate.

Power to Trustees to keep collections not belonging to them. 5. Notwithstanding anything in the Indian Museum Act, 1876,—

(a) the Trustees of the Indian Museum, if they think fit, may, with the previous sanction of the Governor General in Council, and subject in each case to such conditions as he may approve and to such rules as he may prescribe, assume the custody and administration of collections which are not the property of the Trustees for the pur-

XXII of 1876.

poses of their trusts in that Act mentioned, and keep and preserve the collections either in the Indian Museum or elsewhere; and

- (b) in the event of the trust constituted by that Act being determined, collections of which the Trustees have assumed the custody and administration under the foregoing part of this section shall not by reason of their then being in the Indian Museum become the property of the Government of India.

And whereas it is provided in the Indian Museum Act, 1876, that the Trustees of the Indian Museum shall have the exclusive possession, occupation and control, for the purposes of their trusts in that Act mentioned, of the whole of the building called the Indian Museum, except certain portions thereof set apart for other purposes; and whereas the Trustees are by virtue of that provision in possession of the property described in the schedule to this Act; It is hereby enacted as follows:—

6. The Trustees may, with the previous sanction of the Governor General in Council, and subject to such conditions as he may approve, deliver pos-

session of the whole or any part of that property to such person as the Lieutenant-Governor of Bengal may appoint in that behalf.

THE SCHEDULE

Land bounded on the north by a straight line drawn between the east and the west boundaries parallel to the main south wall of the Museum at a distance of twenty-five feet from the said wall; on the west and south-west by the Chowringhee Road and the walls of the premises known as No. 29, Chowringhee Road; on the south by Kyd Street; and on the east by the walls of the premises known as No. 15, Kyd Street, and No. 4, Chowringhee Lane; measuring in all four acres, three roods and sixteen perches; together with all buildings, roads and tanks existing or erected thereon, and all easements appertaining thereto.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to confer certain additional powers on that body, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 7th January, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to confer certain additional powers on that body, was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. We have at the instance of the Trustees of the Indian Museum and the Government of Bengal provided that, if a trustee absents himself from the meetings of the Trustees for more than twelve consecutive months, the authority which appointed him may appoint a new trustee in his place.

3. In section 6 of the Bill we have inserted words providing for the contingency of a part only of the scheduled property being required by the Bengal Government.

4. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	12th, 19th and 26th June, 1886.
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In the Vernacular.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bengal	Bengali	27th July, and 3rd and 10th August, 1886.

5. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

J. B. PEILE.

A. COLVIN.

ANDREW R. SCOBLE.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The 4th January, 1887.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 15, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of His Excellency the Governor General for making Laws and Regulations or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 14th January, 1887 :—

No. 3 OF 1887.

THE INDIAN MARINE BILL, 1887.

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*The Indian Marine Bill, 1887.**(Chapter I.—Preliminary.—Sections 1-2.)**4. Bill for the better administration of Her Majesty's Indian Marine Service.*

47 & 48
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24 & 25
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WHEREAS by the Indian Marine Service Act, 1884, it is, among other things, enacted that the Governor General of India in Council shall have power, subject to the provisions contained in the Indian Councils Act, 1861, as amended by subsequent Acts, at meetings for the purpose of making Laws and Regulations, to make laws for all persons employed or serving in, or belonging to, Her Majesty's Indian Marine Service:

Provided that—

- (a) a law made under that power shall not apply to any offence unless the vessel to which the offender belongs is at the time of the commission of the offence within the limits of Indian waters as defined by the said Indian Marine Service Act; and
- (b) the punishments imposed by any such law for offences shall be similar in character to, and shall not be in excess of, the punishments which may at the time of making the law be imposed for similar offences under the Acts relating to Her Majesty's Navy, except that in the case of persons other than Europeans or Americans imprisonment for any term not exceeding fourteen years, or transportation for life or any less term, may be substituted for penal servitude;

And whereas it is further provided by the said Indian Marine Service Act that subject to the provisions of that Act a law made thereunder shall be of the same force and effect as an Act of Parliament;

And whereas in pursuance of the power thus conferred and of all other powers vested in the Governor General in Council in this behalf it is expedient to make such laws as are mentioned in the said Indian Marine Service Act and to make provision in other particulars for the proper regulation of, and otherwise in relation to, Her Majesty's Indian Marine Service;

And whereas the Secretary of State for India in Council has given his previous approval to the passing of this Act;

It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Title and commencement.

1. (1) This Act may be called the Indian Marine Act, 1887; and

(2) It shall come into force on such date as the Governor General in Council may, by notification in the Gazette of India, fix in this behalf.

2. In this Act, unless there is something repugnant in the subject or context,—

Definitions.

(1) "person subject to this Act" means a person who is employed or serves in, or belongs to, Her Majesty's Indian Marine Service, and who, if he is not a gazetted officer, has been enrolled in that service in the manner provided by this Act: [47 & 48 Vic. c. 38, s. 2.]

(2) "gazetted officer" means a person who by virtue of his letter of appointment is holding a position in the Indian Marine Service as—

Commander,	Chief engineer,
First grade officer,	Engineer,
Second grade officer,	Assistant engineer, or
Third grade officer,	Clerk:

(3) "warrant officer" means a person who by virtue of his appointment is holding a position in the Indian Marine Service as—

Gunner,	Engine-driver, first class,
Apothecary,	Carpenter,
Assistant apothecary,	Hospital assistant, or
Assistant clerk,	General mess steward:

(4) "petty officer" means a person who by virtue of his appointment is holding a position in the Indian Marine Service as—

Chief syrang, first class,	Tindal of lascars, first class,
Chief syrang, second class,	Tindal of lascars, second class,
Ship's steward,	Tindal of stokers, first class,
Engine-driver, second class,	Tindal of stokers, second class,
Cook on a salary of not less than fifty rupees per mensem,	Cassaub, first class,
General mess butler,	Cassaub, second class, or
Syrang of lascars, first class,	Cook on a salary of less than fifty rupees per mensem:
Syrang of lascars, second class,	

(5) "superior officer," used with reference to an officer of a rank mentioned in clause (2), clause (3) or clause (4) of this section, means an officer of a rank mentioned before his in any of those clauses; and, used with reference to any other person subject to this Act, means an officer mentioned in any of those clauses:

(6) "commanding officer" means the officer in command of a vessel, whether by special appointment or by the rules or customs of the service, and includes, as respects any persons subject to this Act who are employed otherwise than on board the vessel to which they belong, such officer (if any) as the Governor General in Council appoints, instead of the commanding officer of that vessel, to discharge the functions of commanding officer in regard to those persons:

(7) "Indian Marine Court" means an Indian Marine Court held under this Act:

(8) "Criminal Court" means a Court having ordinary criminal jurisdiction in British India or

The Indian Marine Bill, 1887.

(Chapter I.—Preliminary.—Sections 3-4.—Chapter II.—Offences and Punishments.—Sections 5-13.)

(Chapter II.—Offences and Punishments.—Sections 7-13.)

such a Court established elsewhere by the authority of the Governor General in Council:

(9) "prescribed" means prescribed by rules made by the Governor General in Council.

3. A person to be enrolled in the Indian Marine Service shall be brought on to the quarter-deck or other suitable place on boardship or on shore, and the commanding or other prescribed officer shall cause to be read and explained to him the prescribed portions of this Act, and of the rules and conditions of service; and if the officer is satisfied that the person understands those portions he will administer to him an oath or affirmation of allegiance in the prescribed form, and cause him to sign or, if he cannot write, to affix his mark to the prescribed roll.

4. In addition to any other rules which may be made under this Act, the Governor General in Council may, by notification in the Gazette of India, make rules consistent with this Act for the guidance of officers, whether military, Indian Marine, civil or political, in all matters connected with its enforcement.

CHAPTER II.

OFFENCES AND PUNISHMENTS.

Neglect of Duty.

[29 & 30 Vic., c. 109, s. 9.] 5. A person subject to this Act who deserts his post or sleeps upon his watch, or negligently performs the duty imposed on him, shall suffer imprisonment or such other punishment as is hereinafter mentioned.

Mutiny.

[29 & 30 Vic., c. 109, s. 10.] 6. Where a mutiny is accompanied by violence, a person subject to this Act who joins therein shall suffer death or such other punishment as is hereinafter mentioned; and

a person subject to this Act who does not use his utmost exertions to suppress the mutiny shall,—

- (a) if he has acted traitorously, suffer death or such other punishment as is hereinafter mentioned;
- (b) if he has acted from cowardice, suffer penal servitude or such other punishment as is hereinafter mentioned;
- (c) if he has acted from negligence, be dismissed with disgrace from the Indian Marine Service, or suffer such other punishment as is hereinafter mentioned.

7. Where a mutiny is not accompanied by violence, a ringleader thereof, being a person subject to this Act, shall suffer death or such other punishment as is hereinafter mentioned; and all other persons subject to this Act who join in the mutiny, or do not use their utmost exertions to suppress it, shall suffer imprisonment or such other punishment as is hereinafter mentioned.

8. A person subject to this Act who endeavours to seduce any other person subject to this Act from his duty or allegiance to Her Majesty, or endeavours to incite him to commit any act of mutiny, shall suffer death or such other punishment as is hereinafter mentioned.

9. A person subject to this Act who makes or endeavours to make any mutinous assembly, or leads or incites any other person to join in any mutinous assembly, or utters any words of sedition or mutiny, shall suffer penal servitude or such other punishment as is hereinafter mentioned.

10. A person subject to this Act who wilfully conceals any traitorous or mutinous practice, design or words, or any traitorous or mutinous words spoken against Her Majesty, or any practice, design or words tending to the hindrance of the service, shall suffer penal servitude or such other punishment as is hereinafter mentioned.

11. A person subject to this Act who strikes or attempts to strike, or uses or attempts to use any violence against, his superior officer, being in the execution of his office, or otherwise, shall suffer penal servitude or such other punishment as is hereinafter mentioned.

Insubordination.

12. A person subject to this Act who wilfully disobeys any lawful command of his superior officer, or uses threatening or insulting language, or behaves with contempt, to his superior officer, shall be dismissed with disgrace from the Indian Marine Service, or suffer such other punishment as is hereinafter mentioned.

Desertion and Absence without Leave.

13. A person subject to this Act who—

- (1) absents himself from his ship or from the place where his duty requires him to be, with the intention of not returning to that ship or place; or

*The Indian Marine Bill, 1887.**(Chapter II.—Offences and Punishments.—Sections 14-25.)*

(2) at any time and under any circumstances, when absent from his ship or place of duty, does any act which shows that he has an intention of not returning to that ship or place;

shall be deemed to have deserted, and shall suffer penal servitude or such other punishment as is hereinafter mentioned;

and in every such case he shall forfeit all pay, bounty, salvage, prize-money and allowances that may have been earned by him, and all annuities, pensions, gratuities, medals and decorations that may have been granted to him, and also all clothes and effects which he may have left on board the ship or at the place from which he has deserted, unless it is otherwise directed by the Court by which he is tried or by the Governor General in Council.

9 & 30 Vic., 109, s. 20.] 14. A person subject to this Act who endeavours to induce any person to desert shall suffer imprisonment or such other punishment as is hereinafter mentioned.

9 & 30 Vic., 109, s. 22.] 15. A person subject to this Act who (without being guilty of desertion) improperly leaves his ship or place of duty shall suffer imprisonment or such other punishment as is hereinafter mentioned.

9 & 30 Vic., 109, s. 23.] 16. A person subject to this Act who (without being guilty of desertion or of improperly leaving his ship or place of duty) is absent without leave shall suffer imprisonment for any period not exceeding ten weeks or such other punishment as the circumstances of the case may require.

Miscellaneous Offences.

9 & 30 Vic., 109, s. 27.] 17. A person subject to this Act who is guilty of drunkenness and uncleanness shall be dismissed with disgrace from the Indian Marine Service, or suffer such other punishment as is hereinafter mentioned.

9 & 30 Vic., 109, s. 28.] 18. A gazetted officer subject to this Act who is guilty of cruelty, or of by gazetted officer. any scandalous or fraudulent conduct, or of any other conduct unbecoming the character of an officer, shall be dismissed with disgrace from the Indian Marine Service or suffer such other punishment as is hereinafter mentioned.

9 & 30 Vic., 109, s. 29.] 19. A person subject to this Act who designedly suffers a vessel to be lost or imperilled, or negligently, or by any default, loses, strands or hazards, or suffers to be lost, stranded or hazarded, any vessel of the Indian Marine Service shall be dismissed with disgrace from the Indian Marine Service or suffer such other punishment as is hereinafter mentioned.

20. An officer in command of an Indian [29 & 30 Vic., c. 109, s. 32.] Unlawful taking of Marine Service vessel who receives on board, or permits to be received on board, the vessel any goods or merchandise whatsoever, other than for the sole use of the vessel, except gold, silver or jewels, and except goods and merchandise belonging to any merchant, or on board any vessel which may be shipwrecked or in imminent danger either on the high seas or in some port, creek or harbour, for the purpose of preserving them for their proper owners, or except such goods or merchandise as he may at any time be ordered to take or receive on board by order of the Government or his superior officer, shall be dismissed from the Indian Marine Service or suffer such other punishment as is hereinafter mentioned.

21. A person subject to this Act who wastefully [29 & 30 Vic., c. 109, s. 33.] Embezzling public expends, embezzles or fraudulently buys, sells or receives any ammunition, provisions or other public stores, or who knowingly permits any such wasteful expenditure, embezzlement, purchase, sale or receipt, shall suffer imprisonment or such other punishment as is hereinafter mentioned.

22. A person subject to this Act who unlawfully [29 & 30 Vic., c. 109, s. 34.] sets fire to any dock-yard, victualling yard, steam-factory yard, arsenal, magazine, building or stores, or to any ship, vessel, hoy, barge, boat or other craft, or furniture thereunto belonging, not being the property of an enemy, pirate or rebel, shall suffer penal servitude or such other punishment as is hereinafter mentioned.

23. A person subject to this Act who knowingly [29 & 30 Vic., c. 109, s. 35.] makes or signs a false muster or record or other official document, or who commands, counsels or procures the making or signing thereof, or who aids or abets any other person in the making or signing thereof, shall be dismissed with disgrace from the Indian Marine Service or suffer such other punishment as is hereinafter mentioned.

24. A person subject to this Act who wilfully [29 & 30 Vic., c. 109, s. 36.] does any act or wilfully disobeys any orders, whether in hospital or elsewhere, with intent to produce or to aggravate any disease or infirmity, or to delay his cure, or who feigns any disease, infirmity or inability to perform his duty, shall suffer imprisonment or such other punishment as is hereinafter mentioned.

25. A person subject to this Act who has any [29 & 30 Vic., c. 109, s. 37.] cause of complaint, either on account of complaints, upon the ground of the unwholesomeness of the victuals or upon any other ground, shall quietly make the same known to his commanding officer, and that officer shall inquire into the complaint and shall, as far as he is able, cause the same to be presently remedied, or shall report the case to the Director of Marine; and any

*The Indian Marine Bill, 1887.**(Chapter II.—Offences and Punishments.—Sections 26-32.)*

person subject to this Act who, upon any pretence whatever, attempts to stir up any disturbance on any such ground shall suffer such punishment as the Court thinks fit to inflict according to the degree of the offence.

[29 & 30 Vic., c. 109, s. 43.] **26.** A person subject to this Act who is guilty of any act, disorder or neglect to the prejudice of good order and discipline, not hereinbefore specified, shall be dismissed with disgrace from the Indian Marine Service or suffer such other punishment as is hereinafter mentioned.

Offences against Public Justice.

[29 & 30 Vic., c. 109, s. 51.] **27.** A person subject to this Act who does not use his utmost endeavours to detect, apprehend and bring to punishment all offenders against this Act, and does not assist the officers appointed for that purpose, shall suffer imprisonment or such other punishment as is hereinafter mentioned.

[29 & 30 Vic., c. 109, s. 61.] **28.** A person subject to this Act who, being duly summoned or ordered to attend as a witness before a Criminal Court or an Indian Marine Court or an officer exercising jurisdiction under this Act, refuses or neglects to attend to give his evidence upon oath or affirmation, or prevaricates in his evidence or behaves with contempt to the Court or officer, shall be punished with imprisonment which may extend to three months in the case of such refusal, neglect or prevarication, and to one month in the case of such contempt.

[29 & 30 Vic., c. 109, s. 67.] **29.** A person subject to this Act who, when examined on oath or affirmation before a Criminal Court or an Indian Marine Court or an officer exercising jurisdiction under this Act, wilfully and corruptly gives false evidence, shall suffer penal servitude or imprisonment for a term which may extend to seven years.

Offences punishable by Ordinary Law.

[29 & 30 Vic., c. 109, s. 45.] **30.** (1) A person subject to this Act who is guilty of murder shall suffer death.

(2) If he is guilty of manslaughter he shall suffer penal servitude or such other punishment as is hereinafter mentioned.

(3) If he is guilty of sodomy with man or beast he shall suffer penal servitude.

(4) If he is guilty of an indecent assault he shall suffer penal servitude or such other punishment as is hereinafter mentioned.

(5) If he is guilty of robbery or theft he shall suffer penal servitude or such other punishment as is hereinafter mentioned.

(6) If he is guilty of any other criminal offence which if committed in England would be punishable by the law of England he shall—

- (a) be punished under this Act as for an act to the prejudice of good order and discipline not otherwise specified, or
- (b) be subject to the same punishment as might for the time being be awarded by any ordinary criminal tribunal competent to try him if the offence had been committed in England.

Punishments.

Schedule of punishments. **31.** (1) The following punishments may be inflicted under this Act:—

- (1) death;
- (2) penal servitude;
- (3) dismissal with disgrace from the Indian Marine Service;
- (4) imprisonment;
- (5) dismissal from the Indian Marine Service;
- (6) loss of seniority as an officer for a specified time or otherwise;
- (7) dismissal from the ship to which the offender belongs;
- (8) severe reprimand, or reprimand;
- (9) disrating a warrant or petty officer or any other person below that rank;
- (10) forfeiture of pay, bounty, salvage, prize-money and allowances earned by, and of all annuities, pensions, gratuities, medals and decorations granted to, the offender, or of any one or more of the above particulars; also, in the case of desertion, of all clothes and effects left by the deserter on board the ship to which he belongs.

(2) Each of the above punishments shall be deemed to be inferior in degree to every punishment preceding it in the above scale.

Regulations as to the infliction of punishments. **32.** The following regulations shall apply to the infliction of punishments:—

(1) The punishment of penal servitude may, except when otherwise provided by this Act, be inflicted for the term of life or for any other term not less than four years.

(2) In the case of persons other than Europeans or Americans, transportation for life or for any less term, or imprisonment for any term not exceeding fourteen years, shall be substituted for penal servitude:

Provided that—

- (a) the term of a sentence of transportation or imprisonment passed under section 29 in substitution for a sentence of penal servitude shall not exceed seven years; and
- (b) the term of a sentence of transportation or imprisonment passed under section 30,

The Indian Marine Bill, 1887.

(Chapter II.—Offences and Punishments.—Sections 33-34.—Chapter III.—Jurisdiction and Powers.—Section 35.)

sub-section (6), clause (b), in substitution for a sentence of penal servitude shall not exceed the term of penal servitude awardable under the law of England.

§ 30 Vic.,
§ 9, s. 53 (3) The punishment of penal servitude or of transportation, or of imprisonment for more than two years when substituted for penal servitude under the provisions of this Act, shall in all cases involve dismissal from the Indian Marine Service, with or without disgrace, as the prescribed authority may direct.

§ 30 Vic.,
§ 9, s. 53 (4) A sentence of dismissal with disgrace shall involve in all cases forfeiture of all pay, bounty, salvage, prize-money and allowances earned by, and of all annuities, pensions, gratuities, medals and decorations granted to, the offender, and an incapacity to serve the Government again in any capacity, and may also in any case be accompanied by a sentence of imprisonment.

§ 30 Vic.,
§ 9, s. 53 (5) Except as otherwise provided by this Act, a sentence of imprisonment passed otherwise than under clause (2) of this section may extend to two years.

§ 30 Vic.,
§ 9, s. 53 (6) A sentence of imprisonment passed whether under clause (2) or clause (5) of this section may be accompanied with a direction that the prisoner shall be kept to hard labour for all or any part of the term of imprisonment.

§ 30 Vic.,
§ 9, s. 53 (7) The punishment of imprisonment, whether on boardship or on shore, shall involve the disrating of a warrant or petty officer, and shall in all cases be accompanied by forfeiture of pay and allowances during the imprisonment.

§ 30 Vic.,
§ 9, s. 53 33. Subject to the foregoing regulations, where any punishment is specified by this Act as the penalty for an offence, and it is further declared that another punishment may be awarded in respect of the same offence, the expression "other punishment" shall be deemed to comprise any one or more of the punishments inferior in degree to the specified punishment according to the scale set forth in section 31.

30 Vic.,
§ 54.] 34. No person, unless he is an offender who has avoided apprehension or fled from justice, shall be tried or punished in pursuance of this Act for any offence committed by him unless the trial takes place within three years from the commission of the offence, or within one year after the return of the offender to British India when he has been absent from British India during that period of three years.

CHAPTER III.

JURISDICTION AND POWERS.

35. Subject to the provisions of this Act and, as respects Criminal Courts, subject to the law relating to criminal procedure for the time being in force in British India, and the provisions of section 61 of this Act,

the Criminal Courts and Indian Marine Courts or both shall have jurisdiction in respect of the offences punishable under the sections of this Act mentioned in the first column of the following table as indicated in the third column of that table:—

Section of this Act.	Marginal note.	Courts having jurisdiction.
Section 5	Neglect of duty . . .	Indian Marine Courts.
Do. 6	Mutiny accompanied by violence.	Criminal Courts and Indian Marine Courts.
Do. 7	Mutiny not accompanied by violence.	Ditto.
Do. 8	Inciting to mutiny . . .	Ditto.
Do. 9	Mutinous assembly or uttering seditious words.	Ditto.
Do. 10	Concealing traitorous or mutinous practice, design or words.	Ditto.
Do. 11	Striking or using violence to superior officer.	Ditto.
Do. 12	Disobedience or using threatening language to superior officer.	Indian Marine Courts.
Do. 13	Desertion . . .	Criminal Courts and Indian Marine Courts.
Do. 14	Inducing any person to desert.	Ditto.
Do. 15	Breaking out of ship . . .	Indian Marine Courts.
Do. 16	Absence without leave . . .	Criminal Courts and Indian Marine Courts.
Do. 17	Drunkenness and uncleanness.	Ditto.
Do. 18	Cruelty or oppression by gazetted officer.	Ditto.
Do. 19	Suffering vessel to be lost or imperilled.	Indian Marine Courts.
Do. 20	Unlawful taking of goods on board.	Ditto.
Do. 21	Embezzling public stores	Criminal Courts and Indian Marine Courts.
Do. 22	Arson . . .	Ditto.
Do. 23	Making false documents	Indian Marine Courts.
Do. 24	Malingering, or misconduct in hospital.	Ditto.
Do. 25	Creating disturbance on account of complaints.	Ditto.
Do. 26	Offences to the prejudice of good order and discipline not otherwise specified.	Ditto.
Do. 27	Not assisting in apprehending offenders.	Criminal Courts and Indian Marine Courts.
Do. 28	Contempt of Court . . .	Ditto.
Do. 29	False evidence . . .	Ditto.
Do. 30	Offences punishable by ordinary law— (a) when the offence is treason, murder, manslaughter, treason-felony or rape; (b) in other cases . . .	Criminal Courts. [cf. Army Act, s. 41., Criminal Courts and Indian Marine Courts.

*The Indian Marine Bill, 1887.**(Chapter III.—Jurisdiction and Powers.—Sections 36-43.)*

Power to pass sentences. 36. Subject as aforesaid—

- (a) a Criminal Court may pass a sentence of death, penal servitude, transportation or imprisonment; and
- (b) an Indian Marine Court may pass any sentence authorised by this Act except a sentence of death, penal servitude or transportation or of imprisonment for a term exceeding two years.

[29 & 30 Vic.
c. 109, s.
56.]

37. (1) An offence triable by an Indian Marine Court and committed by a person other than a gazetted officer may, under such regulations as the Governor General in Council may make, be summarily tried and punished by the commanding officer of the offender.

[29 & 30 Vic.,
c. 109, s.
56 (2):
47 & 48 Vic.,
c. 39, s. 1.]

(2) Subject to the provisions of this Act and to such restrictions as the Governor General in Council may impose, a commanding officer may pass a sentence of imprisonment for a period not exceeding three months on an offender below the position of petty officer, and may disrate any person not above the position of petty officer.

38. When under section 35 a Criminal Court and an Indian Marine Court have each jurisdiction in respect of an offence, it shall be in the discretion of the Director of Marine or, in prescribed cases, of the commanding officer to decide before what authority the proceedings shall be instituted:

Provided that when the offence is punishable under section 30 and a Criminal Court having jurisdiction is of opinion that the proceedings ought to be instituted before itself, it may by written notice require the Director of Marine or commanding officer to postpone proceedings pending a reference to the Governor General in Council, whose order as to the authority before which the proceedings are to be instituted shall be final.

47 & 48
Vic., c. 38.

39. Subject to the provisions of the Indian Marine Service Act, 1884, a person subject to this Act may be tried and punished in any place by a Criminal Court or an Indian Marine Court or a commanding officer for an offence punishable under Chapter II in the same manner as if the offence had been committed in that place.

40. Where an offence punishable under Chapter II has been committed by any person while subject to this Act he may be taken into custody and be tried and punished for the offence, although he has ceased to be subject to

this Act, in like manner as he might have been taken into custody and tried and punished if he had continued to be so subject.

41. When a person subject to this Act is accused of an offence in respect of which a Criminal Court would have jurisdiction over him otherwise than under the foregoing sections of this Act, the following rules shall apply:—

- (a) any person subject to this Act shall, on application made to him by the Court, assist in apprehending and securing the accused, and the commanding officer shall, if so required by the Court, deliver the accused to the Court to be proceeded against according to law:

Provided that if the facts constituting the offence also constitute an offence triable by an Indian Marine Court under this Act, and the commanding officer is of opinion that the accused should be tried by an Indian Marine Court or, when the offence is triable by the commanding officer, by him, he may refuse to comply with the requisition of the Criminal Court pending a reference to the Governor General in Council, whose order as to the authority before which the proceedings are to be instituted shall be final;

- (b) when no requisition is made under clause (a), the commanding officer may, if he thinks fit, place the accused in custody with a view to delivering him up to such Criminal Court as appears to him most convenient in all the circumstances of the case.

42. An offender shall not be tried by an Indian Marine Court or by his commanding officer for any offence of which he has been convicted or acquitted by a Criminal Court or a competent Indian Marine Court or, in exercise of the powers conferred by section 37, by his commanding officer.

43. Where a person liable to be tried by an Indian Marine Court under this Act is in confinement in pursuance of a sentence of a Criminal Court, the Director of Marine or other prescribed officer may make an order in the form in Schedule B to the Prisoners' Testimony Act, 1869, directed to the officer in charge of the place in which the person is confined, and the provisions of that Act with respect to compliance with any order made thereunder shall, so far as they can be made applicable, apply in the case of any order made under this section.

*The Indian Marine Bill, 1887.***(Chapter III.—Jurisdiction and Powers.—Section 44.—Chapter IV.—Indian Marine Courts.—Sections 45-50.)**t 30 Vic.,
g, s. 58

44. The Governor General in Council may suspend, annul or modify any sentence passed by an Indian Marine Court or a commanding officer under this Act, or substitute a punishment inferior in degree for the punishment involved in any such sentence, or remit the whole or any portion of the punishment involved in any such sentence, or remit the whole or any portion of any punishment into which the punishment involved in any such sentence has been commuted; and any sentence so modified shall (subject to the provisions of this Act) be valid, and shall be carried into execution as if it had been originally passed with such modification by the Court or officer, but so that the punishment involved in any sentence be not increased by any such modification.

CHAPTER IV.**INDIAN MARINE COURTS.***Constitution of the Court.*

45. (1) The following authorities shall have Power to convene power to convene Indian Indian Marine Court. Marine Courts:—

- (a) the Governor General in Council;
- (b) the Director of Marine;
- (c) the Deputy Director of Marine, in the absence of the Director of Marine;
- (d) an officer empowered in that behalf by warrant of the Governor General in Council:

Provided that an Indian Marine Court assembled for the trial of a gazetted officer shall be convened only by, or with the previous sanction of, the Governor General in Council.

(2) A commanding officer of a ship when in detached situations, and when immediate example is necessary, and, without detriment to the public service, reference cannot be made to superior authority, may, without warrant, convene an Indian Marine Court for the trial of any person under his command being subject to this Act and below the rank of a gazetted officer.

t 30 Vic.,
g, s. 58.]

46. (1) An Indian Marine Court shall consist of a president and not less than two or more than four other members being first grade officers as may be ordered by the convening authority:

Provided that an Indian Marine Court convened under section 45, sub-section (2), may be composed of the officer convening the same as president and the two graded officers next in seniority on the spot.

(2) The president of an Indian Marine Court for the trial of a commander shall be a commander, and of the prescribed seniority, and two at least of the other officers composing the Court shall be commanders.

(3) The president of an Indian Marine Court for the trial of any person below the grade of commander, except an Indian Marine Court convened under section 45, sub-section (2), shall be a commander.

(4) A person acting as prosecutor shall not sit on the Court.

(5) An officer convening an Indian Marine Court shall not sit thereon except as permitted by the proviso to sub-section (1).

(6) The president and the other members of every Indian Marine Court shall be named by the authority convening the same.

(7) When an Indian Marine Court after the commencement of the trial is reduced below three members it shall be deemed to be dissolved.

(8) In the case of the death or unavoidable absence of the president of an Indian Marine Court the next senior member of the Court, if qualified under sub-section (2) or sub-section (3), as the case may be, shall take the place of the president without special appointment as such.

Procedure at the Trial.

47. An Indian Marine Court shall be held on board one of Her Majesty's Indian Marine vessels or on land. [29 & 30 Vic., c. 109, s. 63.]

48. As soon as an Indian Marine Court is assembled the names of the members of the Court shall be read over to the prisoner, who shall be asked if he objects to being tried by any of them; if the prisoner objects to any member, the objection shall be decided by the Court; if the objection is allowed, the place of the member objected to shall be filled up by the officer next in seniority on the spot who is not on the Court, subject to the regulations contained in section 46, sub-sections (2), (3), (4) and (5):

Challenge. members of the Court shall be read over to the prisoner, who shall be asked if he objects to being tried by any of them; if the prisoner objects to any member, the objection shall be decided by the Court; if the objection is allowed, the place of the member objected to shall be filled up by the officer next in seniority on the spot who is not on the Court, subject to the regulations contained in section 46, sub-sections (2), (3), (4) and (5):

Provided that where the Court is composed as in the proviso to section 46, sub-section (1), and no officer qualified under section 46 is available to take the place of the officer objected to, the Court shall, after recording the objection, proceed with the trial in like manner as if the objection was disallowed.

49. (1) Before an Indian Marine Court proceeds to try a prisoner an oath or affirmation shall be made by every member of the Court in the prescribed manner. [29 & 30 Vic., c. 109, s. 63.]

(2) An oath or affirmation shall be made in the prescribed manner by any person who gives evidence or acts as an interpreter, before an Indian Marine Court.

50. When no specific charge is made against any person subject to this Act for, or in respect of, or in consequence of, the wreck, loss, destruction or capture of any vessel in the

*The Indian Marine Bill, 1887.**(Chapter IV.—Indian Marine Courts.—Sections 51-60.)*

Indian Marine Service, all the officers and crew of the vessel may, if the authority convening the Court thinks fit, be tried together before one and the same Indian Marine Court, and any of them, when upon his trial, may be called upon to give evidence on oath or affirmation touching any of the matters then under inquiry, but no person shall be obliged to give any evidence which may tend to criminate himself.

51. If by reason of the illness of the prisoner before the finding it is impossible to continue the trial an Indian Marine Court shall be dissolved.

52. Where an Indian Marine Court is dissolved under section 46, sub-section (7), or under section 51 before the finding, or, in the case of a finding of guilty, before the sentence, the proceedings are null and void, and the prisoner shall be tried before another Indian Marine Court on the same charge or charges.

[Army Act, s. 53 (5).] 53. The president may, on any deliberation among the members, cause an Indian Marine Court to be cleared of all other persons.

[Army Act, s. 53 (8).] 54. Every decision of an Indian Marine Court shall be passed by a majority of votes, and where there is an equality of votes the president shall have a second or casting vote:

Provided that if there is an equality of votes on the finding the decision shall be in favour of the accused.

[29 & 30 Vic. c. 109, s. 66.] 55. (1) Every person who may be required to give evidence or to produce a document before an Indian Marine Court shall be summoned in the prescribed manner.

(2) A summons issued under this section may be sent to any officer exercising magisterial powers within whose jurisdiction the person summoned may be or resides, and the officer shall give effect to the summons as if the witness were required to attend in his Court.

[29 & 30 Vic. c. 109, s. 66.] 56. When a person subject to this Act commits in presence of an Indian Marine Court an offence punishable under section 28, the Court, if it thinks fit, instead of reserving him for trial by another Court, may, by order under the hand of the president, sentence him to imprisonment with or without hard labour for a term which may extend to one month.

Confirmation of Findings and Sentences.

57. (1) A finding or sentence of an Indian Marine Court shall not be valid except in so far as it may be confirmed.

(2) The authority convening an Indian Marine Court, or an authority empowered to convene such a Court at the date of the submission of the finding and sentence thereof, shall have power to confirm the same, unless otherwise prescribed.

(3) The authority having power to confirm the finding and sentence of an Indian Marine Court may send back the finding and sentence, or either of them, for revision; and, on the finding or sentence being sent back, the Court may, if so directed by the confirming authority, receive additional evidence.

(4) Where the finding only is sent back for revision, the Court may revise the sentence also.

(5) The confirming officer may, in confirming the sentence of an Indian Marine Court,—

(a) reduce the punishment thereby awarded, or commute that punishment to any other punishment of inferior degree to which the offender might have been sentenced by the Court;

(b) suspend for such time as seems expedient the execution of the sentence;

(c) if the finding or sentence is informally expressed, vary the form thereof.

Evidence.

58. The Indian Evidence Act, 1872, subject to such modifications therein and to such additional rules of evidence as the Governor General in Council may, by notification in the Gazette of India, direct, shall apply to all proceedings before Indian Marine Courts.

Preservation of Proceedings.

59. (1) The proceedings of all Indian Marine Courts shall be preserved in the office of the Director of Marine Court proceedings and grant of copies. Marine for not less than seven years in the case of the trial of a gazetted officer, or than three years in the case of any other person.

(2) Any person tried by an Indian Marine Court shall be entitled, on demand at any time after the confirmation of the finding and sentence of the Court and before the proceedings are destroyed, to obtain from the officer or person having the custody of the proceedings a copy thereof, upon payment for the same at the prescribed rate.

Power to make Rules respecting Procedure.

60. (1) The Governor General in Council may make rules to regulate the procedure of Indian Marine Courts, and for the purpose of carrying this Act into execution, so far as relates to the investigation, trial and punishment of offences triable by those Courts.

*The Indian Marine Bill, 1887.**(Chapter V.—Supplemental Criminal Provisions.—Sections 61-66.)*

[New.]

(2) The Governor General in Council may by any such rule confer on an Indian Marine Court any power (other than a power to try an accused person or pass a sentence) conferred on a Court of original criminal jurisdiction by the Code of Criminal Procedure.

CHAPTER V.

SUPPLEMENTAL CRIMINAL PROVISIONS.

X of 1882. *Procedure of Criminal Courts beyond British India.*

[Act XXI of 1879, s. 8.]

61. The law relating to criminal procedure for the time being in force in British India shall, subject to such modifications as the Governor General in Council, by notification in the Gazette of India, directs, apply to all proceedings under this Act in Criminal Courts beyond the limits of British India.

Arrest.

[Army Act, s. 43.]

62. The following rules shall apply to persons subject to this Act when charged with offences under this Act:—

(1) Every such person shall be placed in custody, but no person shall be detained in custody longer than is necessary for the purposes of justice.

(2) "Custody" means, according to the usage of the service, the putting of the offender under arrest or the putting him in confinement.

(3) Any officer, the senior if present, may order into custody any other person of inferior rank subject to this Act.

(4) The charge made against every person taken into custody shall, without unnecessary delay, be investigated by his commanding officer or other prescribed authority; and, as soon as may be, proceedings shall be taken for punishing the offender, or he shall be discharged from custody.

[Army Act, s. 46.]

63. A commanding officer shall, upon an investigation being made into a charge against a person subject to this Act and under his command of having committed an offence under this Act, dismiss the charge if he thinks that it ought not to be proceeded with; but when he thinks the charge ought to be proceeded with he shall, subject to the provisions of this Act, take steps without delay for bringing the offender to trial.

[Act V of 1869, Part III (c).]

64. When a person subject to this Act, who is accused of an offence cognizable under this Act, is within the jurisdiction of any civil, political or police officer, that officer shall aid in the arrest of the person upon an application to that effect made by the commanding

officer of that person or any prescribed authority, and shall deliver that person when arrested into the prescribed custody:

Provided that, if the person is charged with an offence cognizable otherwise than under this Act, the officer aiding in the arrest may detain the person pending the orders of the Governor General in Council.

Execution of Sentences of Indian Marine Courts and Commanding Officers.

65. (1) Every term of imprisonment, whether original, mitigated or commuted, undergone in pursuance of the sentence of an Indian Marine Court or of a commanding officer shall, except as provided in sub-section (2), be deemed to commence on the day on which the original sentence was signed by the president of the Court or pronounced by the commanding officer.

[20 & 30 Vic. c. 109, s. 73; 47 & 48 Vic. c. 39, s. 4.]

(2) When a person already undergoing a sentence of penal servitude, transportation or imprisonment is sentenced by an Indian Marine Court to imprisonment, that imprisonment shall commence at the expiration of the penal servitude, transportation or imprisonment to which he has previously been sentenced:

[Act X of 1882, s. 397.]

Provided that when under this sub-section, at the expiration of a term of imprisonment to which a person has been sentenced otherwise than under section 32, sub-section (2), another term of imprisonment to which he has been similarly sentenced commences and the aggregate term of imprisonment to which he would be thus liable would, as reckoned from the commencement of his imprisonment, exceed two years, so much of that term as is in excess of two years shall be deemed to be remitted.

66. (1) A person sentenced by an Indian Marine Court to imprisonment shall be detained in the prescribed custody until he is transferred to a prison.

Execution of such sentences.

(2) A person sentenced as aforesaid shall, as soon as practicable, be transferred to a prison in British India appointed in this behalf by the Governor General in Council, and shall be delivered over with a warrant of commitment in the prescribed form signed by the prescribed officer to the officer in charge of that prison.

(3) A person transferred to a prison under this section shall thereafter be dealt with in all respects as if he were detained in that prison under a sentence of a Criminal Court:

Provided that—

(a) when he is a person sentenced to imprisonment by his commanding officer the commanding officer, or the Director of Marine, may at any time by order in writing direct that he be discharged;

*The Indian Marine Bill, 1887.**(Chapter V.—Supplemental Criminal Provisions.—Sections 67-70.—Chapter VI.—Provisions of Civil Law.—Section 73.)*

(b) the Director of Marine or any commanding officer may, by order in writing, direct that any person so transferred shall be delivered over to the prescribed custody for the purpose of being brought before an Indian Marine Court either as a witness or for trial or otherwise, and shall again be transferred to the prison.

Savings.

[29 & 30 Vic., c. 109, s. 101.] 67. Except as expressly provided by this Act, nothing in this Act shall affect the jurisdiction or powers of any Court of criminal jurisdiction.

[29 & 30 Vic., c. 109, ss. 52 (ii) and 57.] 68. Nothing in this Act shall affect any rules, regulations, conditions or customs of the Indian Marine Service now or hereafter in force under which any person may be liable—
(a) to dismissal, loss of seniority, disrating or forfeiture; or
(b) to any restriction not amounting to custody, or any deprivation of indulgence or additional duty, imposed in the way of discipline.

Amendment of Acts.

[Act V of 1869, Part III (d).] 69. In the Code of Criminal Procedure, section 54, after the words "Army or Navy" the following shall be inserted, namely:—
"or of belonging to Her Majesty's Indian Marine Service and being illegally absent from that service."

[29 & 30 Vic., c. 109, ss. 25 & 26.] XLV of 1860. 70. After section 133 of the Indian Penal Code the following section shall be inserted, namely:—
"133A. The foregoing sections of this Chapter shall apply as if Her Majesty's Indian Marine Service were comprised in the Navy of the Queen."

CHAPTER VI.

PROVISIONS OF CIVIL LAW.

Exemption from Process.

[Army Act, s. 144.] 71. (1) A person below the position of gazetted officer shall not, while subject to this Act, be liable to be taken out of the Indian Marine Service by any process, execution or order of any Court of law, or otherwise, or be compelled to appear in person before any Court of law except in respect of the following matters, or one of them, that is to say:—

- (a) on account of a criminal charge or conviction;
- (b) on account of a decree for money, when the amount exceeds three hundred rupees over and above the costs of the suit.

[Army Act, s. 144 (5).] Act V of 1869, Part III (b). (2) The Judge of any such Court may examine into any complaint made by any such person, or his superior officer, of the arrest of the person contrary to the provisions of this section, and may by order under his hand discharge the person, and award reasonable costs to the complainant, who

may recover those costs as he might have recovered costs awarded to him by a decree against the person obtaining the process.

72. The clothes, equipment or arms of a person subject to this Act shall not be seized, nor shall the pay and allowances or any part thereof of any such person below the position of a gazetted officer be attached, in any proceeding against him or any person whom he may represent, by any Court of Civil Judicature. [Act V of 1869, Part III (b).]

Property of Deceased Persons and Deserters.

73. The following rules are enacted respecting the disposal of the property of any person subject to this Act who dies or deserts:— [Act V of 1869, Arts. 176 to 179.]

(1) The commanding officer shall secure all the moveable property that is on the spot and cause an inventory thereof to be made.

(2) In the case of a deceased person, if his representative is on the spot and gives security for the payment of the ship and service debts of the deceased, the commanding officer shall deliver over the property to that representative.

(3) In the case of a deceased person, if the property is not dealt with under clause (2), and in the case of every deserter, the commanding officer shall cause the property to be sold by public auction, and from the proceeds of the sale shall pay the ship and service debts and, in the case of a deceased person, the expenses of his funeral ceremonies.

(4) The surplus, if any, shall in the case of a deceased person be paid to his representative.

(5) In the event of no claim for the surplus of a deceased person's estate being established within twelve months after his death, and immediately after the sale of the effects of a deserter, the amount remaining in the hands of the commanding officer shall be remitted to the prescribed officer.

(6) Property deliverable or money payable to the representative of a deceased person under this section may, if the value or amount thereof does not exceed one thousand rupees and the Director of Marine or the prescribed officer thinks fit, be delivered or paid to any person appearing to him to be entitled to receive it or to administer the estate of the deceased without requiring the production of any probate, letters of administration, certificate or other such conclusive evidence of title; and such delivery or payment shall be a full discharge to those ordering or making the same and to the Secretary of State for India in Council from all further liability in respect of the property or money; but nothing in this section shall affect the rights of any executor or administrator or other representative or of any creditor of a deceased person against a person to whom any such delivery or payment has been made. [Act V of 1873, ss. 4 & 5.]

(7) A person shall be deemed to have deserted within the meaning of this section who has been convicted of desertion, or who has been absent without leave for a period of thirty days from Her Majesty's Indian Marine Service, and has not subsequently surrendered or been apprehended.

STATEMENT OF OBJECTS AND REASONS.

THE Indian Marine Service, as stated in the preamble to the Indian Marine Service Act, 1884 (47 & 48 Vic., c. 38), "is employed under the direction of the Governor General of India in Council for the transport of troops, the guarding of convict settlements, the suppression of piracy, the survey of coasts and harbours, the visiting of lighthouses, the relief of distressed or wrecked vessels, and other local objects, and is maintained out of the revenues of India."

The members of that service, as stated in the same preamble, are not subject either to the Naval Discipline Act, 1866, or to the Merchant Shipping Acts; and as some of them are persons whom the Governor General's Council was not empowered to bind by its enactments except when they might be within certain local limits, the special Act of Parliament just referred to was passed to enable the Governor General's Council to legislate for them.

2. The leading provisions of that Act are recited in the preamble to the Bill, and may be roughly described as empowering the Governor General's Council to pass an Act containing penal provisions similar to those of the Naval Discipline Act, which will be in force against the members of the Indian Marine Service as long as the vessels to which they belong are within Indian waters, that is to say, between the Cape of Good Hope on the west and the Straits of Magellan on the east.

3. Passing over the first chapter of the Bill, which contains definitions and other preliminary matter, it will be found that the second chapter, which deals with "Offences and Punishments," is made up almost altogether of provisions based on those of Parts I and III of the Naval Discipline Act. It should be explained that, having regard to the peculiar wording of the Indian Marine Service Act, it has been thought safest in adopting these provisions of the Naval Discipline Act to adhere very closely to their form; and the result is that it has been necessary to use terms and forms of expression which are not usually to be found in the Acts of the Governor General's Council.

4. It will be observed that the chapter contains no provisions corresponding to those of the Naval Discipline Act headed "Misconduct in the presence of the enemy" and "Communications with the enemy." The vessels of the Indian Marine Service are not likely to be in presence of an enemy except in conjunction with vessels of the Royal Navy, and then, under the sixth section of the Indian Marine Service Act, they could be placed under the command of the senior Naval Officer, and those serving on them brought under the Naval Discipline Act.

5. The section (30) which deals with "offences punishable by ordinary law" has, for the reason mentioned in paragraph 3, been drawn in strict conformity with section 45 of the Naval Discipline Act, that is to say, it makes those offences punishable under the law of England when they cannot properly be dealt with as "acts to the prejudice of good order and discipline not otherwise specified." This might seem to be likely to lead to difficulty; but the occasions for applying the law of England will be extremely rare. The vast majority of the persons to whom the Bill applies will be Native subjects of Her Majesty, who, wherever they may be beyond the limits of British India, are, under section 8 of Act XXI of 1879, amenable to the criminal law of British India, and they could accordingly be dealt with under that law in all cases in which the offence could not properly be dealt with as an act to the prejudice of good order and discipline.

6. The punishments which can be inflicted under the Bill (section 31) correspond with those which can be inflicted under the Naval Discipline Act, section 52, corporal punishment, however, being omitted.

7. In Chapter III, relating to jurisdiction and powers, the Indian legislature is free from the trammels of the Naval Discipline Act, and the provisions proposed, being new, must stand on their own merits.

The most striking feature of the chapter is that, instead of making all offences under the Bill triable by a special professional Court, as under the Army Act and Naval Discipline Act, it calls in the aid of the ordinary Criminal Courts, including (section 2, clause (8)) the Courts of officers of the political service in places beyond British India.

It is proposed (section 35) that certain offences should be triable by the Indian Marine Courts to be presently referred to, that others again should be triable by the ordinary Criminal Courts, and that as regards others again both classes of Courts should have concurrent jurisdiction.

8. Section 36 provides in effect that a Criminal Court may pass a sentence of death, penal servitude, transportation or imprisonment, if such a sentence is within its ordinary powers; and that a Marine Court may pass any sentence authorised by the Bill except a sentence of death, penal servitude, transportation or imprisonment for a term exceeding two years.

9. Section 37 empowers a commanding officer, subject to regulations to be made by the Governor General in Council, to try in a summary manner offences committed by persons below the grade of gazetted officer and triable by a Marine Court, and, subject to any restrictions which the Governor General in Council may impose, to pass a sentence of three months' imprisonment on a person below the position of petty officer, and disrate any petty officer or person of inferior rank.

10. Section 38 provides that in cases in which the Criminal Court and the Marine Court have concurrent jurisdiction the Director of Marine, or in certain cases the commanding officer, may decide before which Court the prosecution is to take place, but that if the offence is one punishable by the ordinary law, and the Criminal Court is of opinion that the offence should be tried before itself, a reference shall be made to the Governor General in Council.

11. Section 41 provides for the delivering up to the Criminal Court of a person subject to the Act who is accused of an offence over which that Court would have jurisdiction apart from the Bill, as, for instance, when such a person is accused of an offence punishable by the ordinary law and committed in British India, or where a Native Indian subject is accused of a like offence committed anywhere. It, however, the facts constituting the offence also constitute an offence triable by a Marine Court, the commanding officer is empowered to require a reference to be made to the Governor General in Council before delivering up the accused.

12. Chapter IV deals with Marine Courts. It is based for the most part on provisions of the Naval Discipline Act, the Army Act and the Native Articles of War, details, however, being left to be provided for by rules framed under section 60. A Marine Court, except in detached situations, where an immediate example is necessary, must (section 46) consist of not less than three first grade officers, the president being a commander. The finding or sentence of the Court is not valid (section 57) except in so far as it may be confirmed by higher authority. Section 58 applies the Indian Evidence Act to Marine Courts subject to such modifications or additional rules of evidence as the Governor General in Council may direct.

13. Chapter V contains certain supplemental criminal provisions. The only one of them which appears to call for special notice is section 68, which provides that nothing in the Act shall affect any rules, regulations, conditions or customs of the service under which a person may be liable—

(a) to dismissal, loss of seniority, dis-rating or forfeiture; or

(b) to any restriction not amounting to custody, or any deprivation of indulgence or additional duty, imposed in the way of discipline.

As regards (a) there appears to be no sufficient reason for treating the Indian Marine differently from any other branch of the public service. In cases where the penalties in question are clearly deserved and are sufficient, the superior executive authorities can safely impose them; while in cases which are doubtful, or in which more severe penalties are called for, they can resort to judicial proceedings under the Bill.

As regards (b) no legislative warrant seems to be required for withholding leave to go on shore, for stopping a man's allowance of spirits or subjecting him to extra watches or drill; and it seems preferable to leave such punishments to be imposed as a matter of discipline by mere executive authority than to confer, as has in some instances been done, a vague power to prescribe "minor punishments".

14. The provisions of Chapter VI, exempting persons subject to the Act from certain civil process and providing for the disposal of the property of deceased persons and deserters, are based on enactments contained in the Army Act or Native Articles of War; and the only one of them which appears to call for explanation is clause (c) of section 73, which, following precedents to be found in the Government Savings Banks Act, 1873, the Regimental Debts Act and elsewhere, admits of property of a deceased person which does not exceed one thousand rupees in value being delivered to a person appearing to be his representative without putting the estate to the expense of procuring probate, administration or other conclusive evidence of title. As is usual in such cases, the rights of third parties against the person to whom the property is so delivered are saved; and the persons delivering the property and the Government are indemnified.

The 14th January, 1887

G. CHESNEY.

S. HARVEY JAMES,

Offg. Secretary to the Government India.



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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA. LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA. ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House on Friday, the 7th January, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
His Honour the Lieutenant-Governor of Bengal, K.C.S.I., C.I.E.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble J. B. Peile, M.A., C.S.I.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble Mahārājā Luchmessur Singh, Bahádur, of Durbhunga.
The Hon'ble R. Steel.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Syud Ameer Hossein.
The Hon'ble Peári Mohan Mukerji.
The Hon'ble W. S. Whiteside.

INVENTIONS AND DESIGNS BILL.

The Hon'ble MR. SCOBLE moved for leave to introduce a Bill to consolidate and amend the law relating to the Protection of Inventions and Designs. He said :—

"The present law is contained in three Acts of Council—Act XV of 1859 in regard to patents, Act XIII of 1873 in regard to patterns and designs, and Act XVI of 1883 in regard to inventions exhibited at public exhibitions.

"The Act of 1859, introduced by Sir Barnes Peacock in 1855, was in many respects an improvement upon the existing English law of patents. In England the principle prevailed of giving an inventor his exclusive privilege by a grant from the Crown. In India it was thought preferable that he should derive it

under the Act itself, subject to certain restrictions. The substantive law of patents for India was thus contained in the Act of Council, which laid down in clear terms the conditions which must be fulfilled to entitle an invention to protection under the law.

"The procedure established by the Act was also of the simplest description. On petition and leave given to file a specification, and on the specification being filed within the prescribed period, the exclusive privilege sprang into existence by mere operation of law, provided, of course, that the claim was well-founded in substance—a matter of which the claimant, as in England, took the risk.

"In the Bill which I now ask leave to introduce these main characteristics of the Act of 1859 have been carefully preserved. But a quarter of a century's experience of the working of this Act has shown, as might be expected, difficulties to be removed and improvements to be effected. The work of alteration has not been lightly undertaken, and the measure which I submit is the result of the labours of my distinguished predecessor, after communication with the Secretary of State and the authorities of the Board of Trade in England.

"I will now briefly refer to the leading features of the Bill. It is divided into two Parts, the one relating to inventions and the other to designs. The former Part reproduces the Act of 1859 with certain modifications: the latter part is an adaptation of the essential provisions of Part III of the English Act of 1883.

"With regard to the machinery by which the law is to be worked, the general superintendence will be by the Government of India, with the assistance of the High Courts and District Courts in contentious matters. The jurisdiction now exercised by the High Courts at Calcutta, Madras and Bombay will be extended to the High Court at Allahabad, the Chief Court of the Punjab and the Recorder of Rangoon. And as Government has had under consideration the constitution of an Inventions Office under the superintendence of the Secretary to the Government of India in the Revenue and Agricultural Department, and the transfer to him of the functions exercised under Act XV of 1859 by the Secretary to the Government of India in the Home Department, power is taken to accomplish this object by an administrative arrangement.

"The next important point is as to specifications. The petition for leave to file a specification of an invention presented under section 1 of the Act of 1859 not infrequently furnishes only a vague description of the invention which it is sought to protect, and, when a fuller and clearer description is called for, it is at times only supplied under protest. The Bill therefore provides that the specification must describe with reasonable precision and detail the nature of the invention, and be supplemented by such further particulars relating to the invention, and by such drawings or models illustrative thereof, as the Governor General in Council may see fit to require. This, I think, is only right, for, as Sir Barnes Peacock well observed when introducing the Bill of 1859, 'the only thing which an inventor gives to the public as a consideration for the exclusive privilege conferred upon him, is a knowledge of his invention. He ought, therefore, before he obtains an exclusive privilege, to communicate to the public such a knowledge of his invention as will enable them to practise it as soon as his exclusive privilege expires.'

"The next point is this. When an application for leave to file a specification has been made, it becomes the duty of the Government, in the public interest, to enquire into the merits of the application. Successive Advocates General have advised that the existing law imposes upon the Government the duty of making enquiry to an extent which must at times seriously delay the progress of an application, without producing any commensurate advantage. The Bill proposes to leave to the Governor General in Council a discretion as to the nature and extent of such enquiries, permitting a reference to experts in cases in which it seems desirable, and leaving to Government, instead of to the High Court, as at present, the settlement of the expert's fee.

"While upon the question of fees I may say that this part of the Act is based on section 24 and the second schedule of the English Act, and on the first schedule to the Patent Rules, 1883, made by the Board of Trade under the Act. Light fees are proposed to be levied in respect of applications for leave to file specifications and in respect of the filing of specifications, and increasingly heavy fees periodically in respect of the continuance of an exclusive

privilege. Under section 8 of the Bill an exclusive privilege will cease if any fee in respect of its continuance is not paid within the time limited for the payment.

"I now come to that part of the Bill which relates to the privileges granted to inventors. A question has recently arisen as to whether a person is precluded under the existing law from proceeding to acquire concurrently a patent under the English Act and an exclusive privilege under the Indian Act; and it has been held, on the advice of the Hon'ble the Advocate General of Bengal, that he is not so precluded, provided he can truly state at the time of applying for leave to file his specification in India that his invention is not publicly used or known in the United Kingdom. It is proposed therefore to provide in the Bill, on the analogy of the provisions of sections 103 and 104 of the English Act, that, if an inventor applies for leave to file a specification in India within one year from the date of his application for a patent in England, he shall have the right to do so.

"In regard to concurrent applications in respect of contemporaneous inventions it has been found that applications have been made by two or more persons at the same time to obtain exclusive privileges of the same manufacture; and we propose to follow the English rule and authorise both or all the applicants to file specifications.

"Then, as cases of hardship have occurred owing to there being no provision for extending the period of six months within which section 4 of the Act of 1859 requires a specification to be filed, after an order authorising the filing of it has been made, it is proposed to empower the Governor General in Council, on cause shown to his satisfaction, to extend the period from six to nine months.

"It is also proposed to obviate another hardship by permitting the holder of a patent obtained in England to apply to the Governor General in Council, within twelve months from the day on which the patent was actually sealed, for leave to file a specification in this country.

"In England the date of application and of the sealing of the invention are supposed to be the same, but in point of fact they are on different dates, there being sometimes a difference of 18 or 20 months between them. It is therefore proposed to give the holder of an English patent the fullest opportunity of availing himself of the Indian Act by making the date of actual sealing the starting point of the period within which he may make his application.

"In the case of new manufactures exhibited at exhibitions in India, it is proposed, in repealing Act XVI of 1883, to protect such inventions not merely from the date of the opening of an exhibition but from the date of their admission into the exhibition. The English Act is about to be amended in this respect, and it only seems fair that this should be done.

"Under section 20 of the Act of 1859 it was provided that, where a patent for an invention has been obtained in the United Kingdom, an exclusive privilege in respect of the invention in India is not to extend beyond the term granted by the patent. It has been found that this rule has proved in many cases to be a hardship, and under the advice of the Board of Trade it is proposed to rescind it.

"A matter of some difficulty in legislation of this kind arises upon the question whether servants of Government and of public bodies, such as municipalities, should be allowed the same privileges as private individuals in regard to inventions made by them in the course of their employment. Without entering into the argument—and there is a good deal to be said on both sides—I will merely say now that the Bill follows section 27 of the English Act in making an exclusive privilege have the same effect against the Crown as it has against a subject. But it authorises officers of the Crown to use the invention for the services of the Crown on terms to be before or after the use thereof agreed on with the approval of the Governor General in Council, or, in default of agreement, on terms to be settled by the Governor General in Council.

"In another respect, which will probably provoke less animadversion, we have followed the English Act in providing for the grant of compulsory licenses where an inventor who has acquired an exclusive privilege does not make his invention accessible to the public on reasonable terms.

"The last point to which I think it necessary to refer in connection with Part I of the Bill is a provision by which, when the extension of an exclusive privilege is sought for a further period, the Governor General in Council may, if he thinks fit, refer the application to a High Court for report. This is in analogy to the practice in England, where such references are made to the Judicial Committee of the Privy Council.

"Part II of the Bill relates to designs, and requires but little comment from me. It is admitted that Act XIII of 1872 has failed to effect the object for which it was passed, and that if designs are to be protected here, as they are in every civilized country, legislation is necessary. The present Bill is a mere adaptation of Part III of the English Act of 1883. It extends from three to five years the period during which copyright in a design is to continue. I see no reason to doubt that this measure, which is working well at home, will be equally effective here.

"These, I think, are the main provisions of the Bill which I now ask leave to introduce."

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also introduced the Bill.

The Hon'ble MR. SCOBLE also moved that the Bill and Statement of Objects and Reasons be published in the *Gazette of India* in English and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The Motion was put and agreed to.

SEA CUSTOMS ACT, 1878, EXCISE ACT, 1881, AND INDIAN TARIFF ACT, 1882, AMENDMENT BILL.

The Hon'ble SIR A. COLVIN moved for leave to introduce a Bill to amend the Sea Customs Act, 1878, the Excise Act, 1881, and the Indian Tariff Act, 1882. He said:—

"Although one of the objects of this measure is to a certain extent to extend and modify the duties at present in force upon the import of European liquors, the aim of the Government is not to increase its revenue from that source, however unobjectionable a source of income the excise on imported liquor may be, but to meet certain representations which have been put before it from time to time by firms engaged in the importation of European liquors.

"Under the tariff as it now stands imported spirit is charged with a duty of four rupees a gallon when it is of the strength of London proof, the duty being rateably increased as the strength goes above London proof, though no allowance is made when the strength falls below proof.

"Representations have been made from time to time by importers of spirit, urging that, as the tariff provides for an increase of duty when spirit exceeds London proof in strength, it should in fairness provide for a reduction of duty when the strength falls below London proof. When these representations were first made to the Government about five years ago, it was not considered expedient to make the change proposed. The claim, which was put forward by European importers of the better classes of spirit, was based on the ground that the revenue suffered and would continue to suffer by the practice enjoined by law. The argument was that spirit imported in bottles, always much under proof, to the extent of 15° or 20°, paid the full duty of four rupees as if it were proof spirit, and that this charge was an inducement to importers to land their spirit in wood and of a strength much over proof, and bottle it in this country after dilution, bringing it down much below proof. It was held by the Government that, though the argument was reasonable in principle, the result threatened was not likely to arise in practice, for the value to the consumer of good brands of spirit rested on the well known marks and labels on the bottles in which it was imported, and there was little fear of a change of practice which would certainly largely diminish the value of the class of spirit imported by firms like that which made the representation. For this reason, and also because the change would lead to a loss of revenue which could not

be afforded, it was decided not to take any action in the matter, and the tariff was left unchanged.

"It was found, however, in 1884, from a communication received from the Government of Bombay, that dealers in low class spirit had discovered the advantage of importing strong spirit in wood, to be diluted and bottled off in this country, and that the practice had become quite common, with an increasing loss to the revenue. This fact changed the aspect of the case altogether, for with the increasing use of cheap foreign spirit by Native consumers the practice must every year lead to a larger loss of revenue. There was also the loss in the excise on country liquor displaced by this unduly favoured cheap foreign spirit. There was unfairness to the importers of spirit of the better kinds, who were unable to follow the same plan, and who paid as on proof spirit for their bottled spirit imported at a strength of from 15° to 20° below proof. Lastly, there was certainly a risk of adulteration in bottling off this cheap spirit in the premises of unscrupulous dealers in liquor.

"Enquiry was therefore made in view to taking action which would on the one hand give equal justice to all importers, and on the other prevent a loss to the revenue. It was found on reference to the other Local Governments that the practice reported from Bombay was by no means uncommon, and the next question to consider was the nature of the remedy to be adopted.

"There were three courses open. We might have retained the four-rupee rate of duty on proof spirit, and have allowed a *pro rata* reduction for spirit below proof; or we might have fixed the limit of strength for the four-rupee rate at 15° or some other limit below proof, and have increased the duty with increased strength, not allowing any reduction for lesser strength than that fixed for the standard; or we might have increased the rate of duty on proof spirit, and allow for reduced strength and charge for increased strength.

"The first of these courses means in fact a reduction in the present rate of taxation on liquor. Now we are not prepared to bear any loss in any direction at present, and if there were any prospect of relief being given to the tax-payer it might certainly be given in many other directions in preference to a reduction of the tax on liquor.

"The second of these courses would be ineffectual; for, if we now fixed, say, 15° below proof as the limit of strength for our standard rate, we should at once have importers of still weaker spirit clamouring against the unfairness of charging on spirit of 20° or 25° under proof the same rate of duty as on spirit of 15° under proof, and the argument would be quite as reasonable as the argument used against the present rate.

"We have decided therefore to adopt the third course, and raise the rate of duty on proof spirit to five rupees the gallon, allowing a rateable reduction on strengths below proof and charging a proportionate increase on strengths above proof. We could not approve any proposal which will diminish the liquor revenue, and this alteration of the tariff, which gives to importers the equitable treatment for which they ask, is the only way we think in which this can be done without loss to the State. The measure will entail some expense and inconvenience consequent on the introduction of differential rates of import-duty; but it is believed that the expense will not be considerable and will be quite covered by increased receipts. The gain to legitimate trade from the removal of the practice at present obtaining, and the fact that differential rates were suggested by the trade itself, may be balanced against the prospect of any inconvenience which may follow on the introduction of the revised system.

"A further amendment of the tariff has also been made on this occasion which requires explanation. When the tariff was amended in 1882, perfumery, with most other articles, was struck out of the list of articles subject to duty, perfumed spirit being alone left liable to duty when imported in bottles or vessels containing more than four ounces. The immediate effect of this provision was an enormous increase in the importation of perfumed spirit—mostly called eau de Cologne—in bottles of four ounces and less. In 1884-85 some 37,000 gallons were thus imported. A very large proportion of these imports—probably the great mass of them—consists of strong raw spirit very slightly perfumed; and it has now been ascertained beyond a doubt that this stuff is commonly drunk by certain classes who, being ashamed to buy liquor in its

common form, save appearances by buying and drinking this liquor (sold to them by dealers who pay for no liquor license and unfairly compete with licensed liquor vendors) under the disguise of perfumery. This practice obtains largely in the Bombay Presidency, and, though not so common, is by no means unknown in other parts of India. It is very desirable to arrest the progress of this pernicious practice, and we have decided therefore to charge all perfumed spirit, irrespective of the capacity of the vessel containing it, with a duty of six rupees the gallon. We propose to levy this rate irrespective of the strength of the spirit, because the process of testing for strength when the spirit is really intended as a perfume and is imported under the labels of well-known makers would not be practicable. When bottles of such perfume are opened before sale they lose their value. This rate of duty may be considered high, but the temptation to secret drinking in respectable classes of unwholesome spirit thus disguised, to the detriment of the regular and open liquor trade, is very strong, and a high duty is required to counteract it and prevent the loss to the revenue which is now found to occur.

"It has been found convenient also to include in the same Bill certain other amendments on cognate though not closely connected points.

"When section 6 of the Tariff Act was repealed by Act IX of 1885, a reference to the repealed section in section 23 of the Excise Act was overlooked. The necessary alteration in the Excise Act has therefore now been made.

"An omission in the same section of the Excise Act is also corrected. That section as it now stands provides for the levy of duty on spirits imported by land from beyond the limits of British India, the import of which does not fall within the terms of the Tariff Act. This provision has been extended to wine also in the Bill. The need for this had not before arisen, as wine has not hitherto been manufactured in India or in any place from which wine could be imported without being liable to the duty imposed by the Tariff Act. It has now arisen in consequence of the manufacture of wine in Kashmir. The particular case of Kashmir could have been met by declaring Kashmir to be foreign territory under section 5 of the Tariff Act. But it is deemed preferable to make a general provision in the Excise Act as has been done in the Bill.

"Lastly, the Madras Government has found that certain provisions of the Sea Customs Act do not fit in with the excise arrangements now in force in that Presidency. These require that the transport of country spirit by sea from one part of the Presidency to another under bond should be permitted, while Chapter XIV of the Sea Customs Act does not allow this procedure. The Act has therefore been amended so as to render legal the Madras excise arrangements, and to make it clear that the duty on spirit so transported is the excise-duty as provided in the Sea Customs Act and not the tariff rate prescribed by section 7 of the Tariff Act."

The Motion was put and agreed to.

The Hon'ble SIR A. COLVIN also introduced the Bill.

REPORTS OF SELECT COMMITTEES.

The Hon'ble MR. SCOBLE presented the Report of the Select Committee on the Bill for further shortening the language used in Acts of the Governor General in Council, and for other purposes.

The Hon'ble MR. SCOBLE also presented the Report of the Select Committee on the Bill to amend the Indian Evidence Act, 1872.

The Hon'ble MR. SCOBLE also presented the Report of the Select Committee on the Bill to amend the Indian Companies Act, 1882.

SELECT COMMITTEES.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Rana Shankar Baksh Singh Bahadur be added to the Select Committee on the Bill to consolidate and amend the law relating to Guardian and Ward.

The Motion was put and agreed to.

The Hon'ble MR SCOBLE also moved that the Hon'ble Rana Shankar Baksh Singh Bahadur be added to the Select Committee on the Bill to amend the law relating to Imprisonment for Debt.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Rana Shankar Baksh Singh Bahadur be added to the Select Committee on the Bill to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Rana Shankar Baksh Singh Bahadur be added to the Select Committee on the Bill to amend the Code of Civil Procedure and the Indian Limitation Act, 1877.

The Motion was put and agreed to.

REPORT OF SELECT COMMITTEE.

The Hon'ble MR. PEILE presented the Report of the Select Committee on the Bill to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to confer certain additional powers on that body.

The Council adjourned to Friday, the 14th January, 1887.

S. HARVEY JAMES,

*Offg. Secretary to the Govt. of India,
Legislative Department.*

FORT WILLIAM; }
The 11th January, 1887. }



SUPPLEMENT TO
The Gazette of India.

No. 3.} CALCUTTA, SATURDAY, JANUARY 15, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 12th JANUARY 1887.

GENERAL REMARKS.—With the exception of Madras, Mysore and Coorg, Bombay and Burma slight showers have fallen in most places.

The *kharif* harvest has been brought to a close in all parts of the country except Bombay, and the *rabi* sowings which have been completed everywhere are coming up well. Prospects of the harvest are generally very favourable. In parts of Bombay and the Central Provinces blight and hail have damaged the crops, but not seriously.

In Madras the standing crops are doing well, and the harvest in progress continues to give an average yield. In Mysore the season promises favourably.

The rice harvest is almost over in Bengal and Assam and is well advanced in Lower Burma. In Bengal there has been a good general outturn.

Poppy has been affected by cloudy weather and caterpillars in parts of Bengal, but in the North-Western Provinces and Oudh the crop is flourishing.

The public health continues generally satisfactory.

Prices are rising in four districts of the Punjab, showing an upward tendency in the North-Western Provinces and Oudh, fluctuating in Mysore, and falling in Coorg. Elsewhere they remain generally stationary.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Jan. 12th) Bellary	Standing crops generally fair, but in parts <i>dholi</i> affected by insects and white <i>cholera</i> and cotton by disease. Rain wanted in two taluks. Harvest wet and dry crops, yield about average. Fever in two and cattle-disease in three taluks.
Kurnool	Standing crops good. Harvest paddy, yield average. Small-pox in three and cattle-disease in five taluks.
Ganjam	Slight small-pox in two, fever in four, and cattle-disease in three divisions. Cholera exists.
Kistna	Standing crops generally good. Harvest paddy, outturn below average. River 3'4 feet over anicut. Fever and cholera exist in parts. Cattle-disease in one taluk.
Chingleput (Madras)	Standing crops generally fair, but in one taluk require more rain. Harvest paddy and <i>ragi</i> , outturn below average. Small-pox in one and cattle-disease in three taluks.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—contd.		
Coimbatore . . . . .	. . . . .	Standing crops good, but paddy in want of rain in four taluks. Harvest wet and dry grains, outturn paddy and <i>rags</i> average, rest poor. Fever in two, slight smallpox in three, and cattle-disease in two taluks.
Tanjore . . . . .	. . . . .	Standing crops good, but rain much wanted in parts of four taluks. Harvest paddy and <i>varagu</i> , outturn up to average. Cattle-disease in two taluks.
Madura	Average last week since revised '12	Standing crops in four taluks unsatisfactory for want of rain.
Malabar . . . . .	. . . . .	Standing crops second crop paddy ripening. Harvest paddy, outturn average. Fever in one and slight smallpox in eight taluks.
Travancore . . . . .	. . . . .	Second crop paddy ripening. Smallpox in parts.
Bombay—(Jan. 12th)		
Karachi	At Sehwan on 9th 1893	Weather cloudy. River at Kotri on 9th 3 feet 7 inches against 3 feet 10 inches on same date last year. Fever in twelve and cattle-disease in one taluka. Wheat, red rice and <i>bajri</i> in Karachi 24, 30 and 32 and in Kotri 24, 30 and 38 lbs. per rupee respectively.
Hyderabad	In Hyderabad on 10th '93	Weather cloudy. Cotton crops injured by frost in Hyderabad, Mirpur, and Naushahro talukas, and <i>rabi</i> cultivation in Hyderabad, Guni, Badin, Tando, Bago, and Dero Mohbat talukas. River at Kotri on 10th 3 feet 9 inches against 3 feet 10 inches on same date last year. Fever in six, smallpox in one, and cattle-disease in two talukas. Wheat 25, <i>bajri</i> 37½, <i>jowari</i> 41½, white rice 20, and red rice 28 lbs. per rupee
Ahmedabad . . . . .	. . . . .	Standing crops good. Public health good. Wheat 29 and <i>bajri</i> 33 lbs. per rupee.
Baroda . . . . .	. . . . .	Public health fair. <i>Rabi</i> and <i>kharif</i> crops in good condition. <i>Bajri</i> 34, wheat 18, and rice 23 lbs. per British rupee.
Surat . . . . .	. . . . .	Crops healthy. Reaping of <i>jowari</i> nearly completed. Fever, smallpox, and cough in Bardoli, and fever in Mandvi. <i>Jowari</i> 38 and <i>nagli</i> 48 lbs. per rupee.
Nasik	Nil	<i>Kharif</i> threshing in progress. <i>Rabi</i> sowing completed. Standing crops in good condition, except <i>alsi</i> (linseed) which is blighted throughout the district owing to cloudy weather. Public health generally good, except in Kalwan and Peint talukas, where ague and fever prevail. Wheat 25½, <i>bajri</i> 33½ and rice 19½ lbs. per rupee.
Colaba (Bombay) . . . . .	. . . . .	Abnormal temperature nil on 5th, 1° warm on 6th, fell to 2° cool by 9th, and then rose to 1° cool by 11th. Vapour in air in excess of normal on 5th and 6th, in defect of normal on 7th to 9th, and normal on 10th and 11th. Wind normal.
Poona . . . . .	. . . . .	<i>Rabi</i> crops, except gram, <i>kardi</i> and wheat which are slightly injured by blight and rust in Junnar, Indapur, Khed, and Bhimthari talukas, are doing well. Public health generally good. <i>Bajri</i> 43 and <i>jowari</i> 60 lbs. per rupee in the district, and <i>bajri</i> 37 and <i>jowari</i> 43 lbs. per rupee in Poona City.
Ahmednagar . . . . .	. . . . .	Wheat and gram injured by clouds and late rain in eight talukas. Smallpox in Shrigonda. <i>Bajri</i> average 58 and <i>jowari</i> 68 lbs. per rupee.
Sholapur . . . . .	. . . . .	Linseed, gram, and <i>kardi</i> and in places wheat and cotton crops suffering from blight. Some injury by rats to gram, wheat, and <i>chaimug</i> in Pandharpur taluka, other <i>rabi</i> crops are doing well. Public health good. <i>Jowari</i> 70½ and <i>bajri</i> 54½ lbs. per rupee.
Dharwar . . . . .	. . . . .	Harvesting of rice and early <i>jowari</i> in progress. Indigenous cotton good, exotic cotton blighted in Bankapur. Wheat good, except in Nargund and Ron, where it is damaged by rats. Slight fever in Mugud, Mundargi, Hangal, Kalghatgi, and Kod. <i>Jowari</i> 59½ and rice 24½ lbs. per rupee.
Kanara . . . . .	. . . . .	Harvest nearly completed. Second crop thriving in talukas below Ghats. Slight fever in four and cattle-disease in three talukas. Common rice in Karwar and in district average 13 seers per rupee.
Rajkot . . . . .	. . . . .	General health fair. Measles in parts of Sorath and Haliar. Crops in good condition. Wheat 25, <i>bajri</i> 26, and <i>jowari</i> 35 lbs. per rupee.
		General Remarks. —Rain in parts of Sindh. Standing crops slightly injured by blight and rats in parts of the Deccan and of Dharwar and Bijapur and by frost in the Hyderabad district. Fever in parts of twelve, cattle-disease in parts of eight and smallpox in parts of four districts.
Bengal—(Jan. 12th)		
Chittagong (Jan. 11th)	0.03	Weather variable. Reaping of <i>aman</i> nearly over. Winter crops promising. Prices steady. Public health good.
Dacca	0.18	Winter crops doing well. Prospects good. Pressing of sugarcane has commenced. Planting of <i>boro</i> paddy going on. Sporadic cholera still prevailing.
24-Pergunnahs	1.28	Harvesting of <i>aman</i> still continues; outturn expected to be above the average. Prospects of winter crops favourable. Public health generally better than last week.
Khoolna	0.12	Weather cool. Harvesting of <i>aman</i> nearly finished; outturn good. Winter crops doing well. Public health has improved.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Moorshedabad	0'49	Weather seasonable. <i>Aman</i> is still being harvested; outturn good. Prospects of winter crops good.
Pubna	0'52	Weather seasonable. Crops excellent. <i>Aman</i> nearly harvested. Public health good.
Dinapore	Nil	Weather clear and very cold. Prospects of <i>rabi</i> good. Harvesting of <i>aman</i> and sugarcane finished. Cholera reported from two thanas, and cattle-disease from one.
Rungpore	1'59	Weather very cold. Harvesting of <i>aman</i> nearly finished. Heavy hailstones on morning of 8th have done considerable damage to crops. Public health good.
Midnapore	0'72	Rice harvest nearly over; yield full average. Public health improving.
Burdwan	0'15	<i>Rabi</i> prospects good. Public health fair.
Bhagulpore	0'23	Rice harvest nearly completed. Outturn of <i>kurthi</i> rather short. <i>Rabi</i> crops benefited by rain. Public health good.
Monghyr		Prospects of poppy continue favourable. Rain on morning of 7th has done much good.
Purneah	Nil	Prospects of crops excellent. <i>Aghani</i> harvest nearly over; outturn good. Cutting of sugarcane and gathering of potatoes commenced. Health of people and cattle good.
Durbhanga	Nil	Harvesting of paddy almost finished. Prospects of <i>rabi</i> and poppy continue favourable. Prices stationary. Public health generally good.
Mozufferpore		Poppy in excellent condition.
Sarun		Weather favourable though cloudy. Prospects of poppy excellent.
Chumparun	Nil	Weather cloudy. Rice harvesting nearly completed. Poppy and <i>rabi</i> prospects favourable. Indigo fields being prepared. Prices stationary. Public health fair.
Patna	0'08	<i>Rabi</i> crops promising. Poppy and cotton look well. Public health good.
Gya	0'15	Prospects of <i>rabi</i> good. Condition of poppy generally good, but some damage has been done by grubs. General health good.
Shahabad		Damage to poppy apprehended from easterly winds and cloudy weather.
Hazareebagh	1'10	Rain in early part of week. Weather now clear and cold. Prospects of <i>rabi</i> excellent. Caterpillars reported to have appeared on poppy plants. Fever in places, otherwise general health good.
Cuttack	0'02	Reaping of rice continues with fair outturn. Price of rice falling. Fever still prevails.
		General Remarks. —Rain has fallen in most parts of the Lower Provinces, except North Behar, and has been very beneficial to <i>rabi</i> crops. In Rungpore hail has done damage to crops. In Gya, Shahabad, and Hazaribagh cloudy weather bringing caterpillars has been somewhat injurious to poppy; elsewhere this crop is in good condition. Rice harvest is almost closed with good general outturn. Transplanting of <i>boro</i> rice is in progress. Public health has generally improved, fever and cholera being less prevalent.
N.-W. Provinces and Oudh— Benares (Jan. 12th.)	1'20 at Sadr	Weather very cold. Wind westerly. Agricultural prospects favourable, though peas, <i>kusum</i> and <i>arhar</i> have somewhat suffered from frost. Sugarcane being cut and pressed. Supplies plentiful. Slight rise in prices. Public health good. Some cases of cattle-disease are reported from the Sadr.
Gorakhpore („ 10th)		<i>Rabi</i> looking well. Prices stationary. Health fair. Some cases of cholera reported.
Fyzabad („ 11th)		Weather cloudy. Prospects of <i>rabi</i> crops good. Poppy plants coming on nicely. Cholera and cattle-disease in one tahsil.
Lucknow („ 10th)		Weather continues cloudy. Cold increasing. <i>Rabi</i> promising. Poppy looks well. Sugarcane pressing commenced. Supplies abundant. Prices fluctuating. Public health good. Slight cattle-disease.
Rai Bareilly („ „)	1'10	Weather cold and seasonable. <i>Rabi</i> prospects good. Irrigation going on. Supplies abundant. Prices rising. General health of people and cattle fair.
Pertabgarh („ 11th)		Prospects generally good. Poppy is in a flourishing state. Prices stationary. Health of the people and cattle good.
Allahabad („ „)	Slight rain, averaging 1'30 in five tahsils.	Weather cool with occasional clouds. Crops generally good. Poppy flourishing. Markets well supplied. Prices almost stationary. Health generally good. A few cases of cattle-disease reported in Barah and Phulpur.
Cawnpore („ „)	1'10 to 1'30 in seven tahsils.	Weather cloudy. <i>Rabi</i> coming on well. Poppy healthy and vigorous everywhere. Prices steady. Cattle-disease in two parganas.
Farakhabad („ „)	Nil	Weather continues cloudy. <i>Rabi</i> prospects good. Poppy promises well. Prices steady. Health of people fair.
Sitapur („ „)	1'20	Weather cloudy and cold. Irrigation of <i>rabi</i> pushed on. Poppy crops continue satisfactory. Markets well supplied, but prices have a tendency to rise. No disease.
Bareilly („ „)		Rain required. Crops including poppy doing fairly well. Health good.
Ballia („ 10th)		Weather clear and seasonable. Irrigation going on. Prospects favourable. Supplies ample. General health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. P. & Oudh—contd. Kumaon (Jan. 11th)	Good fall of rain	Weather cloudy. <i>Rabi</i> crops making progress. Prices stationary. Health good. Cattle-disease much on decrease.
Agra („ 10th)	Slight in two parganas on 5th.	Weather cloudy. Irrigation going on. Prices steady. Health good.
Jhansi („ „)	Average '30	Weather cold. Hailstorm occurred in parganas Mau and Garotha, but no injury done. Gram and oil-seed flowering, the latter reported to have been slightly affected by blight.
Banda („ 11th)	On 5th, 6th, and 7th.	The rain did some good to <i>rabi</i> crops. Prices steady. Public health good. Cattle-disease in three villages.
Meerut („ „)	Good rain on 10th all over the district.	Rain most beneficial to crops on unirrigated lands. Supplies sufficient. Prices half a seer lower. Health good. <i>General Remarks.</i> —Rain has fallen in some districts benefiting standing crops. Prospects of <i>rabi</i> continue favourable. Poppy is flourishing. Markets well stocked though prices shew a tendency to rise. Public health good. Slight cattle-disease reported.
Punjab—(Jan. 12th) Delhi (Jan. 11th)	'10	Health good. Prices fluctuating. <i>Rabi</i> prospects good.
Hissar	'20	Health good. Prices stationary.
Umballa	'20	Health fair. Prices rising. <i>Rabi</i> prospects fair. More rain wanted.
Jullundur	'10	Health good. Prices stationary. <i>Rabi</i> weedings commenced.
Amritsar		Health good. Prices stationary.
Sialkot	Slight rain	Health good. Prices rising. <i>Rabi</i> crops much benefited, but more rain wanted.
Ferozepore		Health good. Prices stationary. Rain wanted for <i>rabi</i> crops.
Lahore		Rain wanted. Health good. Prices stationary. <i>Rabi</i> prospects good.
Rawalpindi		Health good. Prices rising. <i>Rabi</i> prospects average.
Mooltan		Health good. Prices stationary. <i>Rabi</i> crops flourishing.
Shahpur		Health good. Prices high and rising.
Dera Ismail Khan	Slight rain	Prices stationary. <i>Rabi</i> sowings completed.
Peshawar		Smallpox decreasing. Prices almost stationary. <i>Rabi</i> sowings good. Rain wanted. <i>General Remarks.</i> —Rain has fallen in the Delhi, Umballa, Jullundur, Sialkot, and Dera Ismail Khan districts, and is wanted in the Umballa, Sialkot, Ferozepore, and Peshawar districts. Smallpox decreasing in Peshawar, elsewhere health is good, except in Umballa where it is fair. Smallpox among sheep in Tahsil Khushab. Prices rising in Umballa, Sialkot, Rawalpindi, and Shahpur, fluctuating in Delhi; elsewhere they are stationary. <i>Rabi</i> progressing.
Central Provinces— Nagpur		Weather cloudy. Prospects of <i>rabi</i> favourable. Fever and cattle-disease in places. Prices steady.
Jubbulpore	'06	Weather cloudy. Crops thriving. Health fair. Prices rising.
Saugor (Jan. 11th)	Rain throughout district. Hail in places.	Health good. Prices steady.
Seoni	'11	Weather cloudy. Prospects of <i>rabi</i> crops good. Health good. Prices steady.
Bilaspur	'76	<i>Rabi</i> somewhat injured in places by hail. Cholera and fever in places.
Hoshangabad		<i>Rabi</i> thriving. Fever in places. Price of wheat slightly risen.
Khandwa	'05	Weather cloudy and close. Linseed attacked by rust in parts. Prospects of <i>rabi</i> good. Prices steady.
Raipur	'38	Weather cloudy and cool. <i>Kharif</i> threshing nearly completed. <i>Rabi</i> crops benefited by rain. Fever prevalent.
Sambalpur (Jan. 8th)	'18	Weather close. Rice threshing in progress. Cholera in places. <i>General Remarks.</i> —The weather continues cloudy, and there has been slight rain in most districts with falls of hail in two. <i>Rabi</i> crops have suffered slight damage from hail. Fever and cholera in places. Prices steady.
British Burma— (Jan. 12th.) Akyab (Jan 8th)	Nil	Some cases of cholera in town and district. Cattle healthy. Crops good. Reaping progressing.
Bassein	Nil	Some cholera in district. Slight cattle-disease in two townships. Reaping well advanced.
Rangoon	Nil	Four fatal cases of cholera in town, otherwise public health good.
Amherst (Moulmein)	Nil	Public health and health of cattle good. Reaping completed.
Tavoy (for weeks ending 1st and 8th.)	Nil	Public health and health of cattle good. Reaping and harvesting in progress.
Pegu	Nil	Public health and health of cattle good. Reaping progressing.
Henzada	Nil	Public health and health of cattle good. Reaping finished.
Prome	Nil	Public health and health of cattle good. Reaping almost over.
Toungoo	Nil	Public health and health of cattle good. Reaping progressing.
Thayetmyo	Nil	Two fatal cases of cholera in town. Cattle healthy. Reaping nearly finished. <i>General Remarks.</i> —Slight cholera in Akyab, Rangoon, Tharrawaddy, Bassein, and Thayetmyo districts. A little cattle-disease in two districts. Harvest over in Moulmein and Henzada, and well advanced elsewhere.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Assam—(Jan. 12th)		
Gauhati (Jan. 11th)	1.07	Weather seasonable. Public health fair. Reaping of <i>sali</i> almost finished.
Sylhet . . . . .	.04	Reaping of <i>sali</i> and <i>aman</i> finished. Transplanting of <i>bora</i> in the western part of the district continues. Crushing of sugarcane in progress. Prospects of tea and other winter crops favourable.
Cachar	1.26	Weather very cold. Prospects of winter crops good. Common rice 16 seers per rupee. Public health good.
Dibrugarh	1.20	Weather seasonable. Reaping of <i>sali</i> nearly finished. Prospects good, except in some parts of North Lakhimpur. Gathering of mustard commenced. Tea being pruned.
Mysore and Goorg—		
Bangalore (Jan. 12th) . . . . .	. . . . .	<i>General Remarks.</i> —General prospects good. Standing crops in good condition, except in parts of the Tumkur district where blight has appeared. Prospects of season generally favourable. Public health good. Prices slightly risen in Bangalore, Kolar and Tumkur districts, and fallen in Mysore and Hassan districts.
Mysore		
Mercara ( " " ) . . . . .	. . . . .	Weather favourable for rice harvest and coffee-picking. Prices slightly fallen.
Berar and Hyderabad—		
(Jan. 12th)		
Amraoti . . . . .	.30	Weather cloudy. Threshing of <i>jowari</i> progressing. <i>Rabi</i> crops in good condition. Wheat 20 and <i>jowari</i> 26 seers per rupee.
Akola . . . . .	. . . . .	Weather clear and cool. Threshing of <i>kharif</i> continues. <i>Rabi</i> doing well.
Hyderabad	Nil	Sowing of <i>tabi</i> crops concluded. Weeding commenced. <i>Rabi</i> crops prospering. Fever and ague abated. Cattle-disease prevails. Prices—wheat 12½, coarse rice 12, white <i>juar</i> 18, yellow <i>juar</i> 21½, and <i>tur</i> 14 seers per current sicca rupee.
Central India States—		
(Jan. 12th)		
Indore . . . . .	. . . . .	Weather sometimes clear and sometimes cloudy. Health good.
Morar (Gwalior) . . . . .	.37	Health and prospects good. Weather cloudy.
	(Total 29.15)	
Neemuch . . . . .	. . . . .	Weather seasonable. Health and prospects good.
Goona . . . . .	. . . . .	Health and prospects good.
Sutna . . . . .	.27	Health and prospects good.
Agar . . . . .	. . . . .	Health and opium prospects good.
Sehore . . . . .	. . . . .	Weather clear. Crops and health good.
Nowgong	8.54	Weather cold. <i>Rabi</i> prospects excellent. Health good. Prices steady.
	(Total 48.77)	
Bhopawar . . . . .	. . . . .	Prospects good. Weather fair. Health good. Prices steady except wheat.
Rajputana—(Jan. 12th)		
Abu (Jan. 12th) . . . . .	. . . . .	Weather cloudy. Health good.
Sirohi (" 9th)	Slight in neighbour-	Tanks drying. Wells good. Health and crops good. Weather cool and cloudy.
Marwar (" 8th) . . . . .	. . . . .	Tanks almost full. Health and crop prospects good. Weather slightly cloudy. Prices rising rapidly.
Meywar ( " " ) . . . . .	. . . . .	Weather cloudy and cold. Water in tanks and wells decreasing. Health good. Prices stationary.
Harowti (" 10th) . . . . .	. . . . .	Weather cloudy and windy. Health and prospects good.
Jhallawar ( " " ) . . . . .	. . . . .	Smallpox epidemic reported in Shahabad. Prospects good.
Kotah (" 8th) . . . . .	.07	Health and crops continue good. Weather cloudy.
Ajmere . . . . .	.4	Weather still cloudy. General health fair. Prices of wheat rising.
Jeypore . . . . .	.20	Cloudy weather.
Kerowlee ( " " ) . . . . .	. . . . .	Tanks dry, wells drying. Rain urgently wanted. Smallpox very prevalent. Prices daily rising. Weather cloudy.
Bhurtpore	Slight drizzling	Crops thriving. Prices rising. Health good.
Ulwar . . . . .	. . . . .	Weather cloudy. Health good. Prices steady.
Dholpore (" ")	Averaging .02 to .06	Tanks and wells low. Crop prospects fair, though slightly injured by frost. Health good. Prices stationary. Weather cold.
Kherwara (" 10th) . . . . .	. . . . .	Tanks and wells decreasing slightly. Crops progressing favourably. Health good. Prices rising. Weather cold and seasonable.
Bikanir (" 8th) . . . . .	. . . . .	Weather cloudy and cold. Prices stationary.
Nepal—(Jan. 6th)		
Katmandu (Jan. 7th)	Nil	Prospects fair.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 1st HALF OF DECEMBER 1886, PUBLISHED IN PAGES 49 AND 50 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 8th JANUARY 1887.

		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.																REMARKS.
		3	4	5	6	7	8	9	10	11	12	13	14	15	16			
PROVINCE.	DISTRICT.	Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul. Kure).	Hajra or Cumbu (Pennisetum typhoides).	Marua or Ragi (Eleusine Coro. cana).	Kangni or Kalun (Setaria italica).	Channa, Chola, Kadlay (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thar (Cajupia (Ca. jannandensis).	Firewood.	Salt.				
MYSORE.	Bangalore	10 10	11 5	9 10	10 10	24 13	...	34 4	...	11 2	...	15 0	84 0	11 0				
	Kolar	...	12 4	12 4	14 0	...	...	42 0	...	12 0	...	12 12	144 0	11 0		
	Tumkur	12 8	11 8	12 0	13 0	...	...	48 0	...	12 0	...	16 0	340 0	10 12		
	Mysore	12 0	10 0	10 0	12 8	44 0	32 0	33 0	12 8	11 0	...	11 0	81 0	9 8				
	Hassan	...	11 0	13 0	15 0	...	...	40 0	...	12 0	...	...	96 0	11 0
	Shimoga	...	14 11	12 10	14 11	33 10	...	42 0	...	12 10	...	...	480 0	10 8		
COORG.	Kadur	10 0	12 0	16 0	18 0	...	...	42 0	...	12 0	...	10 0	64 0	11 0		
	Chitaldroog	15 0	15 0	13 0	13 0	40 0	20 0	50 0	40 0	12 0	...	15 0	320 0	11 4				
COORG.	Coorg	10 4	9 12	13 7	16 8	...	...	40 11	...	30 6	...	...	110 0	12 5
	Eripura	17 0	28 8	...	9 0	23 0	23 0	...	...	26 8	...	...	235 0	14 0
RAJPUTANA.	Sirohi	16 0	30 0	6 0	8 0	20 0	19 0	20 0	...	22 0	25 0	15 0	200 0	15 0				
	Abu	13 12	23 0	5 8	7 0	...	22 0	...	...	18 0	...	10 0	...	13 1		
	Anadra	15 4	26 0	6 0	8 0	...	23 0	...	...	20 0	...	12 0	...	13 14		
	Balner	17 0	...	5 0	9 0	...	28 0	...	...	19 4	...	...	260 0	13 0
	Jaysalmere	13 4	...	10 8	13 0	...	18 0	...	...	16 0	...	...	...	18 0
	Marwar (Jodhpore)	15 15	27 8	0 4	8 12	27 8	21 4	...	...	23 0	...	...	...	25 9
	Boondie	22 0	34 8	11 0	11 3	31 4	...	...	...	35 8	34 8	...	200 0	40 4	
	Toak	18 6	35 8	8 8	10 12	35 10	24 0	...	...	35 8	30 12	...	...	13 0
	Shahpoora	17 12	27 6	10 8	13 8	29 0	24 0	...	...	27 0	33 0	...	160 0	13 12		

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXXVI¹ of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 19TH DECEMBER, 1885.		Total mean length open.	RECEIPTS FOR WEEK ENDING 18TH DECEMBER, 1886.		TOTAL RECEIPTS FROM 1ST APRIL TO 19TH DECEMBER, 1885.		TOTAL RECEIPTS FROM 1ST APRIL TO 18TH DECEMBER, 1886.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			R	R		R	R	R	R	R	R	R	R
25th Dec., 1886	<i>Lines worked by Guaranteed Companies.</i>												
25th ditto	Oudh and Rohilkhand	608	81,746	134	689	1,25,919	183	39,92,553	175	46,17,604	181	6,25,051	...
25th ditto	Madras	801	1,45,289	169	831	1,50,473	181	54,31,359	168	55,76,844	180	1,45,485	...
25th ditto	South Indian	954	88,785	136	654	8,544	137	3,24,015	131	36,18,473	148	3,94,458	...
Last 6 days of Dec., 1886.	Great Indian Peninsula	1,504	6,50,331	433	1,504	8,14,977	542	2,44,64,645	433	2,69,15,309	478	24,20,664	...
25th Dec., 1886	Bombay, Baroda and Central India	461	2,73,965	594	461	2,67,000	579	90,85,858	525	95,02,672	551	4,16,214	...
	TOTAL	4,688	12,40,116	303	4,130	14,47,911	350	4,62,28,430	301	5,02,30,312	324	40,01,872	...
	<i>State Lines worked by Guaranteed Companies.</i>												
Last 13 days of Dec., 1886.	East Indian	1,515	7,85,812	519	1,515	9,49,487	627	3,31,06,527	582	3,25,57,722	574	...	5,48,805
Ditto	Patna-Gya	57	7,650	134	57	8,213	144	3,54,752	165	3,83,803	180	29,051	...
Ditto	Dildarnagar-Ghazipur	12	713	59	12	958	80	33,909	73	33,650	75	551	...
Ditto	Sindia	75	6,405	86	75	7,792	104	2,56,205	91	2,67,950	96	11,745	...
Last 6 days of Dec., 1886.	Rajputana-Malwa (a)	1,600	3,60,350	216	1,604	4,09,000	244	1,20,30,657	192	1,27,75,331	205	7,44,074	...
Last 6 days of Dec., 1886.	Southern Mahratta	315	20,195	64	476	41,171	86	6,85,013	58	12,37,594	90	5,52,581	...
Last 13 days of Dec., 1886.	Indian Midland	...	...	...	42	2,504	61	...	...	84,988	54	84,988	...
	TOTAL	3,634	11,91,125	325	3,841	14,16,125	369	4,64,66,253	340	4,73,41,038	341	8,74,785	...
	<i>State Lines worked by Government.</i>												
25th Dec., 1886	Eastern Bengal	233	1,00,584	432	234	94,921	406	31,53,575	360	37,61,989	429	6,08,414	...
Last 13 days of Dec., 1886.	Nalhati	27	1,465	54	27	1,597	59	55,488	54	59,218	58	3,730	...
18th Dec., 1886	Northern Bengal	249	58,190	234	249	47,520	191	15,51,243	165	18,77,030	201	3,26,687	...
18th ditto	Kaunia-Dharia	37	2,310	63	37	2,731	74	89,130	64	83,834	60	...	6,096
Last 13 days of Dec., 1886.	Tirhoot	226	25,849	114	246	29,843	122	9,07,217	107	11,00,302	119	1,93,085	...
15th Dec., 1886	Wardha Coal	45	17,379	386	45	10,021	223	3,98,742	236	4,64,162	275	65,420	...
15th ditto	Nagpur and Chattisgarh	149	18,640	125	140	24,742	160	8,81,135	157	8,25,100	148	...	56,035
15th ditto	Burina	327	30,278	93	327	50,836	155	14,05,755	123	16,37,131	132	2,31,378	...
Last 6 days of Dec., 1886.	Cherra-Companyganj	...	...	...	...	...	...	...	...	(C) 1,130	7	1,136	...
Last 6 days of Dec., 1886.	North-Western (d)	1,869	4,59,247	246	1,869	4,04,587	217	2,12,73,187	303	1,75,48,456	251	...	37,24,631
8th Dec., 1886	Bareilly-Pilibhit	36	2,380	66	36	1,662	46	50,712	37	62,822	46	12,110	...
Last 13 days of Dec., 1886.	Dacca	86	2,822	33	86	5,396	63	68,336	30	1,80,333	55	1,11,997	...
5th Dec., 1886	Jorhat	30	801	27	30	1,337	45	26,340	27	20,902	26	3,562	...
5th ditto	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	487	13	...	...	6,266	24	...	...
	TOTAL	3,314	7,19,974	217	3,373	6,75,730	200	2,98,61,560	244	2,76,35,583	219	...	22,22,977
	RAND TOTAL. (GUARANTEED AND STATE)	11,036	31,41,215	285	11,353	35,30,766	312	12,25,56,243	297	12,52,00,923	298	26,53,680	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	(C) 6,34,10,252	154	6,28,88,297	150	...	...
	NET RECEIPTS	...	...	...	...	...	...	5,91,45,991	143	6,23,21,626	149	31,75,635	...
	<i>Assisted Companies.</i>												
1st Dec., 1886	Bengal Central	125	8,744	70	125	9,252	74	3,58,414	76	3,90,417	85	41,003	...
1st ditto	Rohilkhand-Kumaon	67	3,965	59	67	4,195	63	1,69,474	67	2,26,177	60	56,703	...
1st ditto	Assam	78	5,856	75	78	5,865	75	1,84,118	63	2,43,939	83	59,821	...
Last 13 days of Dec., 1886.	Bengal and North-Western	303	24,781	82	345	32,460	94	9,20,440	81	13,84,705	107	4,64,265	...
Ditto	Tarakessur	22	2,247	101	22	3,110	142	1,75,886	210	1,71,142	205	...	4,744
	TOTAL	595	45,593	77	637	54,921	86	18,08,332	81	24,25,340	108	6,17,048	...
	<i>Native States.</i>												
1st Dec., 1886	Bhavnagar-Gondal	193	18,891	98	193	19,257	100	6,83,870	94	7,02,868	97	18,098	...
1st Jan., 1887	Jodhpore	64	3,435	54	64	5,000	78	1,27,006	53	1,53,420	64	25,814	...
1st Dec., 1886	Nizam's	121	22,567	186	208	32,271	155	8,28,524	182	10,41,303	134	2,12,830	...
1st ditto	Mysore	140	8,460	61	140	7,993	56	3,23,513	61	3,44,174	60	21,161	...
Last 6 days of Dec., 1886.	Rajpura-Patiala	16	1,300	81	16	754	47	32,943	55	40,958	68	8,015	...
1st Dec., 1886	Morvi	...	...	...	51	1,685	33	...	...	30,877	31	30,877	...
	TOTAL	834	54,653	102	672	66,870	100	19,96,456	100	23,14,160	95	3,17,704	...

(a) Including the Cawnpore-Achnera State Railway.
(b) Return not received.
(c) Receipts from 10th June to 11th December, 1886.

(d) Including the Amritsar-Pathankot State Railway.
(e) Corrected by actuals.

FORT WILLIAM,
13th January, 1887.

R. GARDINER, Captain, R.E.,
Offg. Under-Secretary.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 4. } CALCUTTA, SATURDAY, JANUARY 22, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART IV.—Acts of the Governor-General's Council assented to by the Governor-General:—
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Nothing for Publication.

PART VI.—Debates of the Legislative Council of His Excellency the Governor-General:—

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Indian Museum Bill.

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SUPPLEMENT No. 4.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 15th January, 1887.

No. 87.—The Governor-General in Council has been pleased to appoint Syud Nurul Huda, B.A., LL.B., Barrister-at-Law, to be an Assistant Collector and Magistrate in the Bengal Presidency in accordance with the rules issued under Section 6 of the Statute 33 Vic., Cap. 3.

UPPER BURMA.

ESTABLISHMENTS.

The 21st January, 1887.

No. 23.—Mr. G. H. Barnard, Assistant Conservator of Forests of the 2nd grade in Burma, is appointed on probation to be an Assistant Commissioner of the 4th grade in that Province.

No. 25.—Mr. B. S. Carey is appointed on probation to be an Assistant Commissioner of the 4th grade in Burma.

No. 27.—The undermentioned gentlemen are appointed on probation to be Assistant Commissioners of the 4th grade in Burma:—

Mr. B. K. S. McDermott.

„ J. S. D. Fraser.

MEDICAL.

The 15th January, 1887.

No. 43.—With reference to Home Department Notification No. 183, dated the 1st May, 1884, the services of Surgeon W. Deane are placed permanently at the disposal of the Government of the North-Western Provinces and Oudh.

The 20th January, 1887.

No. 52.—Surgeon R. R. Weir, Medical Officer, Sind-Peshin State Railway, has obtained three months' privilege leave with effect from the 24th November, 1886.

No. 55.—Mr. Bhola Nath Basu is admitted into the Uncovenanted Medical Service as a temporary measure; and his services are placed at the disposal of the Chief Commissioner of Assam.

No. 58.—Mr. E. J. Simpson is admitted into the Uncovenanted Medical Service as a temporary measure; and his services are placed at the disposal of the Government of the North-Western Provinces and Oudh.

JUDICIAL.

The 18th January, 1887.

No. 85.—In exercise of the power conferred by Section 22 of the Reformatory Schools Act,

1876, the Governor-General in Council is pleased to make the following rules for regulating the periods for which Courts and Magistrates in Lower Burma may send youthful offenders to reformatory schools in Lower Burma:—

Rule I.—No boy shall be sent to a reformatory school on a first conviction (except as provided in Rule III), if under 10 years of age, for a less period than five years; if over 10, for a less period than three years, unless he shall sooner attain the age of 18.

Rule II.—On a subsequent conviction for a similar offence a boy under 10 years of age shall not be sent to a reformatory school for a less period than seven years; if over 10, for a less period than five years, unless he shall sooner attain the age of 18.

Rule III.—A first conviction may bring a boy under Rule II—

- (i) if either of his parents is an habitual criminal;
- (ii) if he is destitute; and
- (iii) if the offence of which he is convicted is one arguing great depravity.*

* *N.B.*—The word "depravity" here means a general corruption of morals apart from the specific criminality of the particular act.

PATENTS.

The 20th January, 1887.

No. 108.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 134 of 1886.—Henry Hamilton Remfry, Solicitor and Patent Agent, of 5 Fancy Lane, Calcutta, for improved substitutes for leather, applicable for driving belts, boot and shoe soles, covering machine rollers, and other uses.

No. 151 of 1886.—George Gauthier, of Hazaribagh, in the Province of Bengal, Silk Spinner, for new processes, and new applications of existing processes, for all descriptions of cocoons in the stifling, disintegrating, boiling, steaming, and reeling into raw silk or tram.

No. 221 of 1886.—Richard Olpherts, of Ardee, Ireland, Esquire, for improvements in the means or apparatus for oxidizing indigo.

No. 222 of 1886.—Richard Olpherts, of Ardee, Ireland, Esquire, for improvements in, or relating to, indigo presses.

No. 223 of 1886.—Alfred René Upward, Electrical Engineer, of 10 Talgarth Road, West Kensington, and Charles William Pridham, Physician, of 10 Cromwell Crescent, West Cromwell Road, both in the County of Middlesex, England, for improvements in galvanic batteries and in the application of the same to electric lighting and other uses.

No. 231 of 1886.—James Milne of the Firm of Milne Brothers of the Town and County of Aberdeen, North Britain, Grain and Produce Merchant, for improvements in apparatus for drying malt grain, seeds, and other analogous vegetable products.

No. 237 of 1886.—Peter Smith Swan of Calcutta, in the Empire of India, Jute Manufacturer, for increasing the efficiency of furnaces used for heating air applicable to that class of furnaces in which the air is heated by contact with surfaces, the other side of which is in contact with the flame or hot gas of the furnace.

No. 2 of 1887.—Illius Augustus Timmis, of 2 Great George Street, in the City of Westminster and County of Middlesex, England, Civil Engineer, for improvements in the arrangements for electrically lighting railway trains.

No. 7 of 1887.—John William Hall, of 13th Solway View, Whitehaven, in the County of Cumberland, England, Engineer, for improvements in stoppers for bottles and other vessels.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 17th January, 1887.

No. 74 G.—The services of Dr. J. W. Tyler, C.I.E., Superintendent, Central Prison, Agra, temporarily employed in the Dholepore State, are replaced at the disposal of the Government, North-Western Provinces and Oudh, with effect from the 30th December, 1886.

The 18th January, 1887.

No. 80 G.—Nawab Mirza Hasan Ali Khan, C.I.E., lately attached to the Afghan Boundary Commission, is granted privilege leave for two months and eighteen days, with effect from the 20th January, 1887, or the subsequent date on which he avails himself of the same.

The 19th January, 1887.

No. 85 G.—ERRATUM.—In Foreign Department Notification No. 29 G., dated the 7th January, 1887, for "Mr. Leonard A. Bachelor," read "Mr. Leonard A. Bachelder."

The 20th January, 1887.

No. 88 G.—The Governor-General in Council is pleased to recognise the appointment of Mr. A. Pogacar as Acting Consul for the Austro-Hungarian Empire at Bombay, during the absence of Mr. Franz Stockinger.

No. 91 G.—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. George Marketi as Consul for Greece at Calcutta.

No. 94 G.—Consequent on the appointment of Mr. W. J. Cunningham, C.S., Under-Secretary, sub. *pro tem.*, to officiate as Secretary to the Government of India in the Foreign Department, the following reversions are made in the graded list of the Political Department, with effect from the 1st January, 1887:—

Mr. G. R. Irwin, from Political Agent of the 3rd class, sub. *pro tem.*, to Officiating Political Agent of the 3rd class.

Lieutenant W. Evans-Gordon, from Political Assistant of the 1st class, sub. *pro tem.*, to Officiating Political Assistant of the 1st class.

• Lieutenant P. J. Melvill, from Political Assistant of the 2nd class, sub. *pro tem.*, to Officiating Political Assistant of the 2nd class.

Lieutenant W. C. R. Stratton, from Political Assistant of the 3rd class, sub. *pro tem.*, to Officiating Political Assistant of the 3rd class.

No. 96 G.—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. Thomas L. F. Beaumont as Consul for the Netherlands at Karachi, *vice* Mr. Max Denso.

No. 99 G.—The services of Colonel C. Grant, Bombay Cavalry, Cantonment Magistrate at Neemuch, are replaced at the disposal of the Military Department, with effect from the date on which he is relieved of his duties.

No. 102 G.—The following extract from Regimental Orders, issued by Colonel A. Conolly, Commandant, Meywar Bhil Corps, dated the 10th December, 1886, is confirmed:—

Consequent on the departure for Abbottabad on the 6th instant of Lieutenant C. M. Crawford, Officiating Wing Officer, Lieutenant C. H. Dawson, Officiating Adjutant, will perform the duties of Wing Officer in addition to his own, with effect from the above date.

No. 104 G.—Surgeon W. G. P. Alpin, Officiating Medical Officer of the Meywar Bhil Corps, is granted privilege leave for thirty days, with effect from the 22nd December, 1886.

The 21st January, 1887.

No. 113 G.—The services of Surgeon C. W. Owen, C.I.E., late Medical Officer, Afghan Boundary Commission, are placed at the disposal of the Home Department for employment in the North-Western Provinces and Oudh.

No. 117 G.—Subject to the confirmation of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. J. E. Orr, as in temporary charge of the Consular Agency for the United States of America at Moulmein.

The 19th January, 1887.

No. 191 F.—The Governor-General in Council is pleased to amend the "Bangalore Hackney Carriage Regulation, 1882," issued under Foreign Department Notification No. 1088 I., dated the 27th October, 1882, and amended by Foreign Department Notification No. 4478 I., dated 19th December, 1884, as follows:—

1. To clauses (a) and (b) of Section 4 of the said Regulation, after the words "in that behalf" the following shall be added, namely: "under this Regulation or under the Bangalore City Hackney Carriage Regulation, 1887."

2. For Section 5 of the said Regulation the following shall be substituted, namely:—

"5. (1) A license granted under the Rules under Section 3 shall be subject to revocation or suspension upon any event upon which it would be so subject under the law in force in the Civil and Military Station of Bangalore, or the City of Bangalore, as the case may be, as well as upon any event prescribed by the Rules under which the license is granted.

"(2) Any person breaking any rule made under this Regulation shall be punished with fine which may extend to fifty rupees."

3. In Section 8 of the said Regulation, paragraph 2, for the word "of" the word "for" shall be read.

W. J. CUNNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

LEAVE AND APPOINTMENT.

Calcutta, the 17th January, 1887.

No. 244.—The Finance Committee having dissolved, the services of the Honourable Mr. Justice Cunningham are placed at the disposal of the Home Department, with effect from the 24th December, 1886, and the services of the Honourable Rao Bahadur Mahadeo Govind Ranade, M.A., LL.B., are replaced at the disposal of the Government of Bombay, with effect from the 21st December, 1886.

The Honourable Mr. W. W. Hunter made over charge of his duties in the Committee, with effect from 21st December, 1886. Mr. R. Hardie's services were replaced at the disposal of the Directors of the Bank of Bengal on the 23rd July, 1886, but he continued to be a Member of the Committee till the 21st December, 1886.

CODES.

The 21st January, 1887.

No. 312.

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Definitions.

Insert the following as a "note" under Definition (III) of "average salary":—

"NOTE.—For the purposes of the calculation of 'average salary,' privilege leave on half pay granted under Rule 1, Section 73 of the Civil Leave Code, shall be treated as if it were on full pay."

SEPARATE REVENUE.

POST OFFICE.

GENERAL MATTERS.

The 18th January, 1887.

No. 248.

RESOLUTION—By the Government of India, Department of Finance and Commerce.

READ—

Report on the operations of the Post Office of India for the year 1885-86.

RESOLUTION—The share of the cost of the European Mail Service payable by India was £68,000, a slight reduction on the amount paid in the four preceding years, £70,000. The cost to India will remain at £68,000 till the Contract with the Peninsular and Oriental Steam Navigation Company now in force terminates. Under the new Contract which has been arranged with the same Company, and which will come into operation from the 1st February 1888, India's share of the cost will, it is estimated, be reduced to £49,000.

2. The mail steamers arrived in Bombay behind contract time on ten occasions against five in 1884-85: the delay in arrival was, in every case in which it exceeded a few minutes, due to the Company having been compelled to convey the mails by the Suez Canal or to quarantine difficulties. On the other hand, the mails reached Bombay on Monday, the day before the prescribed date, 31 times.

3. A direct parcel exchange with the British Post Office was brought into operation during the year for parcels not exceeding 7lbs. in weight without interfering with the arrangement with the Peninsular and Oriental Company which has been in force since 1873, under which parcels not exceeding 50lbs. in weight are carried by the Company.

4. Postal conventions were concluded with the Native States of Gwalior, Nabha, and Jhind.

5. The number of post offices was increased by 361, from 6,488 to 6,849. The new offices were mainly village post offices. In addition to this increase a considerable economy was effected by substituting offices of this class for 742 of the more expensive sub-offices. The economical system of employing extra departmental agency in village post offices was also continued.

6. The number of letter boxes rose from 8,731 to 9,056 and of village postmen from 4,039 to 4,253.

7. The length of the postal communications was considerably increased:—

Railway lines from	11,632 to	11,862 miles
Mail cart, horse and camel, from	4,049	4,227 „
Runner and boat from	34,482	35,281 „
Sea and river steamer from	10,725	11,117 „

the total increase being 1,599 miles.

8. The total number of articles conveyed by the post offices was 239 millions as against 217 millions in the previous year. This increase is distributed over all the various classes of articles, the rate of increase being largest for post-cards, 20·85 per cent., and newspapers, 16·19 per cent. Though the number of parcels increased by 10·31 per cent. the revenue fell off by nearly one lakh, the reason being that railways now compete successfully with the post office for the carriage of heavy parcels and the increase in the post office parcel traffic is entirely confined to the less profitable light parcels. The number of Foreign parcels increased from 110,590 to 133,054, and the revenue therefrom from R1,57,159 to R1,64,044.

9. The returns of the work of the Dead Letter Offices show a slight diminution in the proportion of articles which could not be disposed of either by redirection or by return to the senders.

10. The value of ordinary postage stamps, envelopes, and post-cards sold rose from R54,06,022 to R69,16,791, and of service stamps from R16,08,805 to R17,11,990. A considerable portion, however, of the increase in the sale of ordinary stamps was due merely to a change of system, which was in force for part of the year, in realising postage on parcels by means of stamps instead of in cash.

11. The experiment of making money orders available for payment of land revenue proved successful, and has since the year ended been extended to other districts in the North-Western Provinces and to some districts in Bengal.

12. The success of the system of paying money orders at the houses of the payees is also reported. The convenience to the public is immense, and the amount of embezzlement by postmen was very small, the risk to which the system is exposed having thus, so far, proved of less magnitude than might have been anticipated.

13. Telegraphic money orders introduced in October 1884 also give promise of being fairly popular: 12,490 orders for Rs. 34,371 were issued, the figures for six months of the previous year being 5,788 and Rs. 75,530.

14. The rate of growth of the inland money order business continues. Over 4 millions of money orders for 938 lakhs of rupees were issued. A satisfactory feature in the increase is that the number of orders is increasing faster than the value, and the average value of each order consequently becoming smaller. The average value was Rs. 22-8-7 against Rs. 23-1-9 in 1884-85, more than three-quarters of the orders issued were for sums not exceeding Rs. 25. These facts indicate clearly that the money order system meets a want which could not be supplied by private banks or other remitting agencies.

15. The number of money order offices was increased during the year by 1,178, from 5,657 to 6,835.

16. The Foreign money order transactions are exhibited below :—

	ISSUED.		PAID.	
	Number.	Amount.	Number.	Amount.
In Sterling—		£		£
1884-85	42,291	170,861	5,201	23,160
1885-86	46,395	191,057	7,571	37,092
In Rupees—		R		R
1884-85	1,510	1,21,142	11,727	6,33,091
1885-86	1,940	1,50,721	14,437	7,07,518

17. The sales of India Postal Notes declined considerably. As the experience of the four years, during which these notes have been sold, showed that they are not popular, and do not meet any real want of the people of India, while their sale involves some expenditure, their sale has now been abandoned.

18. British Postal Notes have also as yet failed to prove popular. The number sold was only 15,910 for £11,309 against 8,296 for £5,786 in the six months of 1884-85 during which these notes were sold.

19. The total balance in the Post Office Savings Bank was 225½ lakhs at the end of the year as against 134½ lakhs at the beginning, and the number of depositors 155,009 as against 122,599. This large increase is partly due to the transfer of accounts from the District Savings Banks consequent on the announcement that those Banks were to be closed from 1st April 1886. The number of banks and sub-banks was 5,833 on 31st March 1886, 331 having been opened during the year.

20. The business done in insured letters and parcels again shows a falling off. The total value of the letters and parcels insured was Rs. 6,97,78,483—a substantial amount—but hardly in excess of that for the year 1879-80, the second complete year after the introduction of the system, and lower than that of any subsequent year. The Director General attributes the decline to the stoppage of insurance between India and the Persian Gulf and Turkish Arabia.

21. The popularity of the value-payable system continues unabated. The number of articles sent by value-payable post was 436,115 and the declared value Rs. 45,32,803.

22. The number of complaints by the public rose from 6,511 to 7,684: a considerable portion of the increase was due to sudden changes of addresses in consequence of the Rawalpindi Durbar, the Delhi Camp of Exercise, the preparations for war on the North-West Frontier, and the military operations in

Burma. Of the complaints, 336 related to the loss of registered letters and parcels: in 173 of these cases inquiry proved that the postal officials were not in fault: in 81 that the postal officials were in fault; and in 82 no definite conclusion was reached.

23. The number of offences by postal officials was 254, ten more than in 1884-85. In 67 of these cases the officers concerned were punished departmentally and in 187 by the Criminal Courts.

24. There was a decrease in the number of mail robberies from 26 to 14.

25. The revenue and expenditure classed in the Public Accounts under the head of Post Office are as follow :—

	Revenue. R	Expenditure. R
1884-85	1,04,71,299	1,27,04,540
1885-86	1,11,30,863	1,30,26,036

26. There are, however, as the Director General correctly remarks, several items of revenue and expenditure classed under other heads of the Public Accounts which arise in connection with the Post Office and must be taken into account in preparing any statement of its financial results as a working Department. A statement of this kind finds a fitting place in the Annual Report of the Post Office, and it is in that Report and not in the Public Accounts, which are necessarily constructed on a principle of wider application, that such information is to be looked for. The orders of the Secretary of State, which the Director General quotes in paragraph 74, do not direct that the expenditure he there refers to "should no longer be reckoned for administrative purposes as forming part of the expenditure of the Department" (which it obviously is), but that there was no reason for removing them in the Finance and Revenue Accounts from the heads under which they more properly appeared to the head of "Post Office."

27. Taking all these into account, the financial position of the Post Office in the last two years would appear to be as follows :—

	1884-85. R	1885-86. R
Deficit according to Statement XI of the Report (purely postal transactions, including exchange)	22,33,241	18,95,173
Add—Indirect expenditure	6,77,295	7,16,925
TOTAL	<u>29,10,536</u>	<u>26,02,098</u>
Deduct—District Post charges met from local cesses and contributions by Local Governments	10,54,034	10,87,120
Resulting deficit on the account of the Department	<u>18,56,502</u>	<u>15,14,978</u>

28. The Director General is right in claiming that this deficit includes the cost of keeping up Savings bank accounts, which is, so far as his Department is concerned, a service of expenditure only. It also includes R86,056 in 1884-85, and R98,429 in 1885-86 on account of charges under the control of the Political officers in Biluchistan, and not forming part of the postal arrangements of India proper.

29. The working and the progress of the Post Office has been, as in previous years, very satisfactory. The thanks of Government are due to Messrs. Hogg, James, and Fanshawe for their successful administration of the Department. The services of the officers (Messrs. Kisch, Salig Ram, O'Shea, and Dorabjee Muncherjee Lalcaea) named in paragraph 76 of the Report also deserve acknowledgment.

ORDERED, that this Resolution be communicated to the Director General of the Post Office of India, and that the Report and this Resolution be published in the *Gazette of India*.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.*Fort William, the 21st January, 1887.***APPOINTMENTS.****No. 32.—BRIGADE STAFF—**

Colonel G. N. Channer, v.c., Bengal S. C., Commandant, 14th Bengal Infantry, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, *vice* Brigadier-General T. E. Gordon, C.B., C.S.I., Honorary Aide-de-Camp to the Viceroy, who vacates his command on promotion to the rank of Major-General. Dated 12th January, 1887.

No. 33.—COMMISSARIAT DEPARTMENT—

Lieutenant W. H. Allen, Bengal S. C., Wing Officer, 27th Bengal Infantry, to be a Sub-Assistant Commissary General, 2nd class, on probation, *vice* Lieutenant D. J. T. O'Brien, resigned. Dated 3rd January, 1887.

No. 34.—ORDNANCE DEPARTMENT—

The tenure of the appointment of Assistant Superintendent of Factories held by Captain S. G. D. Smith, R.A., is extended to the 31st May, 1890.

STAFF CORPS.

No. 35.—The undermentioned officers are admitted to the Bengal Staff Corps, with effect from the dates specified, subject to the confirmation of the Secretary of State for India :—

Lieutenant Guy Lushington Holland, Liverpool Regiment, Wing Officer, 32nd Bengal Infantry,—15th April, 1885.

Lieutenant Francis John Herbert Barton, Wiltshire Regiment, Wing Officer, the Queen's Own Corps of Guides, Punjab Frontier Force,—16th April, 1885.

No. 36.—Lieutenant A. G. W. Moore, Welsh Regiment, appointed by the Secretary of State for India, a probationer for the Indian Staff Corps, is posted to the Madras Staff Corps, with effect from the date of his arrival in India.

No. 37.—VOLUNTEER CORPS—

Cossipore Artillery Volunteers, "B" Battery.

Mr. Spencer Gore Browne to be Lieutenant, *vice* Lieutenant C. E. Palmer, promoted.

FURLOUGH AND LEAVE.

No. 38.—The undermentioned officer is granted furlough out of India, with the necessary subsidiary leave :—

Lieutenant-Colonel A. R. Wilkinson, General List, Infantry, District Superintendent of Police, 1st grade, Bengal, officiating Deputy Commissioner of Police, Calcutta, (p.a.) for one year, under rule IX of the regulations of 1868.

No. 39.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Captain R. F. Moore, R. E., Executive Engineer, 1st grade, Military Works Depart-

ment (p. a.) for 182 days. Pension service,—20th year, commenced 8th January, 1887. This cancels the furlough granted to him in G. G. O. No. 23 of 1887.

Lieutenant M. L. Shipley, Bengal S. C., 13th (Duke of Connaught's) Bengal Lancers, (p. a.) for one year. Pension service,—9th year, commenced 30th January, 1886.

No. 40.—Lieutenant J. W. Pringle, R. E., Assistant Engineer, 2nd grade, Military Works Department, is granted furlough in and out of India (m.c.) for one year, under rule IX, note 2, of the regulations of 1868, with effect from the 29th September, 1886.

No. 41.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India :—

Colonel C. F. Stewart, C.B., C.M.G., C.I.E., Bengal S. C. (p. a.) for two months.

Major A. Fiske, Bengal S. C. (p. a.) for one month.

No. 42.—Colonel P. C. Rynd, Bengal S. C., is permitted to reside out of India under G. G. O. No. 209 of 1882, drawing pay under paragraph I of the leave rules for the Staff Corps. Pension service,—36th year, commenced 5th December, 1886.

LONDON GAZETTE.

No. 43.—The following extracts are published for general information :—

London Gazette, dated the 17th December, 1886, pages 6370 and 6371.

India Office, 17th December, 1886.

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

BENGAL STAFF CORPS.*To be Lieutenant-Colonels.*

Major Charles John Walter. Dated 2nd October, 1886.

Major Montague Jocelyn King-Harman. Dated 2nd October, 1886.

To be Majors.

Captain and Brevet-Major Alexander Thomas Seton Abercromby Rind. Dated 2nd October, 1886.

Captain Herbert Anthony Sawyer. Dated 2nd October, 1886.

Captain Edward Lloyd. Dated 16th October, 1886.

Captain Dudley Elphinstone Gouldsbury. Dated 16th October, 1886.

BENGAL INFANTRY.*To be Colonels.*

Lieutenant-Colonel and Colonel in the Army William Reid Martin. Dated 5th October, 1886.

Lieutenant-Colonel and Colonel in the Army Leopold Exxel Evans. Dated 15th October, 1886.

To be Lieutenant-Colonels.

Major Arthur John Tregonwell Welchman, since placed on temporary half-pay. Dated 20th December, 1885.

Major and Colonel Robert Francis Christopher Alexander Tytler. Dated 2nd October, 1886.

BENGAL MEDICAL ESTABLISHMENT.*To be Brigade Surgeons.*

Surgeon-Major George Cochet Chesnaye. Dated 18th August, 1886.

Surgeon-Major John Duncan, M.D. Dated 1st September, 1886.

Surgeon-Major Edward Ord Tandy. Dated 2nd September, 1886.

To be Surgeons-Major.

Surgeon Richard Nugent Stoker. Dated 30th September, 1886.

Surgeon Gerald Bomford, M.D. Dated 30th September, 1886.

Surgeon Arthur Barclay. Dated 30th September, 1886.

Surgeon Charles Joseph McCartie, M.D. Dated 30th September, 1886.

* * * *

MADRAS INFANTRY.*To be Colonels.*

Lieutenant-Colonel and Colonel in the Army Walter Rowlandson. Dated 5th October, 1886.

Lieutenant-Colonel and Colonel in the Army Herbert Coningham. Dated 5th October 1886.

Lieutenant-Colonel and Colonel in the Army Henry Riversdale Elliot. Dated 5th October, 1886.

Lieutenant-Colonel and Colonel in the Army Frank Beeching. Dated 10th October, 1886.

* * * *

BOMBAY INFANTRY.*To be Colonels.*

Lieutenant-Colonel and Colonel in the Army Charles Sheppey Sturt. Dated 30th September, 1886.

Lieutenant-Colonel and Colonel in the Army Robert Macdonald Chambers. Dated 5th October, 1886.

* * * *

INDIAN ARMY.*To be Colonel.*

Lieutenant-Colonel Henry Phipson Peacock, Bengal Cavalry. Dated 20th September, 1886.

London Gazette, dated the 21st December, 1886, pages 6436 and 6437.

War Office, Pall Mall, 21st December, 1886.

MEMORANDA.

* * * *

INDIAN STAFF CORPS.

The undermentioned Colonels have been removed to the Unemployed Supernumerary List :—

Thomas Spence Hawks, Madras. Dated 5th December, 1886.

William George Davies, C.S.I., Bengal. Dated 9th December, 1886.

Boyle Torriano Stafford, Bengal. Dated 9th December, 1886.

India Office, 21st December, 1886.

The Queen has approved of the following admissions to the Staff Corps made by the Governments in India :—

BENGAL STAFF CORPS.*To be Lieutenants.*

Lieutenant Havelock Hudson, from the Northamptonshire Regiment. Dated 4th January, 1885, but to rank from 22nd October, 1881.

Lieutenant Eric John Eagles Swayne, from the Welsh Regiment. Dated 13th November, 1884, but to rank from 10th March, 1883.

* * * *

The Queen has also approved of the following restoration from the Temporary Half-Pay List to the Effective List :—

BOMBAY STAFF CORPS.

Lieutenant-Colonel James Shrubb Iredell. Dated 29th October, 1886.

PROMOTIONS.

No. 44.—The following promotions are made, subject to Her Majesty's approval :—

To be Colonels in the Army.

Dated 20th January, 1887.

Lieutenant-Colonel George Ludlow Kennedy Hewett, Bengal S. C.

Lieutenant-Colonel George Augustus Strover, Madras S. C.

Lieutenant-Colonel William Vertue, Madras S. C.

BENGAL STAFF CORPS.*To be Lieutenant-Colonel.*

Major Horace Richard LeMarchant Carey,—15th January, 1887.

To be Majors.

Captain Adelbert Cecil Talbot,—15th January, 1887.

Captain and Brevet-Major Alexander John Forsyth Reid,—18th January, 1887.

INDIAN ARMY.*To be Lieutenant-Colonels.*

Major Walter Charles Farwell,—20th January, 1887.

Major and Colonel David Robertson,—20th January, 1887.

No. 45.—COMMISSARIAT DEPARTMENT—

Sergeants Leonard Manley and Thomas Brown, to be Conductors, for services with the Afghan Boundary Commission, with effect from this date, subject to the provisions of clause 48, India Army Circulars, 1884.

No. 46.—NATIVE ARMY—*1st Battalion 4th Goorkha Regiment.*

Havildar Jaswant Thappa to be Jemadar, vice Jemadar Amar Singh Gúrúng, invalided. With effect from the 1st November, 1886.

No. 47.—PUNJAB FRONTIER FORCE—
1st Punjab Infantry.

Jemadar Súčét Singh, to be Subadar, and Havildar Singárrú to be Jemadar *vice* Subadar Mokurdín deceased.

With effect from the 20th November 1886.

RETIREMENTS.

No. 48.—Major James Murphy Tulloch, General List, Infantry, is permitted to retire from the service, with effect from the 1st January, 1887, subject to Her Majesty's approval.

REWARDS.

No. 49.—ORDER OF MERIT—

The Governor General in Council is pleased to admit No. 1324 Private Verasawmy, 23rd Madras Light Infantry, to the 3rd class of the Order of Merit, for conspicuous gallantry in action with dacoits at Miogyee on the 7th November, 1886, in that, although wounded early in the engagement, he kept his place in the ranks

and joined in the charges by which the enemy were forced from their positions.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 2.—The following appointments have been made to Her Majesty's Indian Marine, by the Secretary of State for India, with effect from the dates specified:—

Third Grade Officers.

Charles George Sinclair,—1st October, 1886.

Henry Charles Edward Dobbin,—1st October, 1886.

Assistant Engineers.

Samuel Cheers,—14th September, 1886.

John Collier North,—23rd September, 1886.

Michael Boyle,—6th October, 1886.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 21st January, 1887.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department between the 7th and the 21st January, 1887.

Corps.	* Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS.
Royal West Surrey Regiment.	Lieutenant H. H. Fullerton .	4th December, 1886.	Yemethen (Burma.)		
Royal West Surrey Regiment.	Lieutenant J. S. Shaw .	14th December, 1886.	Yemethen (Burma.)		
Royal Artillery .	Captain Marcus Beresford .	1st January 1887	Campbellpore.		

Statement of Deposits on account of Estates between the 7th and the 21st January, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Charles Lysons	Lieutenant	1st Battalion, Royal Welsh Fusiliers.	19th April, 1886	Will left	R a. p. 862 9 0		

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 17th January, 1887.

No. 15.—Major A. D. McArthur, R.E., Superintending Engineer, 3rd class, *temporary rank*, Bengal, reverted to his substantive rank of Executive Engineer, 1st grade, on the 11th January, 1887.

The 20th January, 1887.

No. 18.—The services of Captain J. Burn-Murdoch, R.E., Executive Engineer, 4th grade, *sub. pro tem.*, and Officiating Deputy Consulting Engineer for Railways, Bombay, are placed

temporarily at the disposal of the Military Department, with effect from the 1st January, 1887.

The 21st January, 1887.

No. 20.—Major W. I. LeBreton, B.S.C., Examiner of Accounts, is, on return from furlough, appointed Examiner of Public Works Accounts, Bombay.

Captain C. R. Hoskyn, R.E., Officiating Examiner of Public Works Accounts, Bombay, is appointed Examiner of State Railway Accounts, Central Provinces.

Mr. I. S. Sherlock-Hubbard is appointed Examiner of Public Works Accounts, Central Provinces.

TELEGRAPH.

The 20th January, 1887.

No. 17.—The following reversions are made in the Indian Telegraph Department with effect from 7th January, 1887, consequent on the return to duty of Mr. W. P. Johnston, Superintendent, 3rd grade :—

Names.	From	To
Mr. E. C. Bird	Officiating Superintendent, 3rd grade	Superintendent, 4th grade.
Mr. E. Dowson	Officiating Superintendent, 4th grade	Superintendent, 5th grade.
Mr. H. R. Rich	Officiating Superintendent, 5th grade	Assistant Superintendent, 1st grade.

The 21st January, 1887.

No. 19.—The following reversions are made in the Indian Telegraph Department with effect from 8th January, 1887, consequent on the return to duty of Mr. T. Blissett, Superintendent, 1st grade :—

Names.	From	To
Mr. W. F. Melhuish	Offg. Superintendent, 1st grade	Superintendent, 2nd grade.
Mr. F. W. F. Wiese	Offg. Superintendent, 2nd grade	Superintendent, 3rd grade.
Mr. J. J. Allen	Offg. Superintendent, 3rd grade	Superintendent, 4th grade.
Mr. H. F. Stevens	Offg. Superintendent, 4th grade	Superintendent, 5th grade.
Mr. W. H. M. Hare	Offg. Superintendent, 5th grade	Assistant Superintendent, 1st grade.

W. S. TREVOR, *Colonel, R.E.*,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 22, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	Rs. a. p.
Subscription for <i>Gazette</i> and Supplement	15 0 0
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Subscription for Supplement only	5 0 0
Postage	3 0 0
Subscription for Supplement and Part VI	6 0 0
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For a single copy of the <i>Gazette</i> and Supplement	0 8 0
For a single copy of Parts I, II, and III, or IV, V, and VI, or Supplement	0 4 0
Postage on single copies varies according to weight.	

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 17th January, 1887.

Mr. J. G. Apcar, Clerk of the Crown, has obtained leave of absence for one year from this day under Section 16, Chapter II, of the Civil Leave Code.

By Order,

R. BELCHAMBERS,

Registrar.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 12th January, 1887.

No. 153.—In compliance with Foreign Department Notification, No. 2385 G., dated 24th

December, 1886, Major H. Wylie, C.S.I., received from Captain A. P. Thornton the charge of the Office of Political Agent in Bhopawar on the forenoon of the 1st January, 1887.

By Order,
F. L. PETRE,
1st Asst. Agent to the Govr.-Genl.
for Central India.

AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 13th January, 1887.

No. 41 G—It is hereby notified that Major H. B. Abbott on return from furlough resumed charge of the Jhallawar Agency from Major H. Wylie, C.S.I., on the afternoon of the 19th December, 1886.

By Order,
ELLIOT G. COLVIN,
1st Asst. Agent to the Govr.-Genl.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 13th January, 1887.

No. 34-65.—The following is the list of Holidays to be observed by the Courts and Offices in the Ajmere-Merwara District during the year 1887:—

Names of Holidays.	Dates.	Days of the week.	No. of days.
Christian Holidays.			
1. New Year's Day.	1st Jan. 1887.	Saturday	1
2. Good Friday.	8th April.	Friday	1
3. Queen-Empress' Birth-day.	24th May.	Tuesday	1
4. Christmas.	25th to 31st Dec.	Sunday to Saturday	7
		TOTAL	10
Hindu Holidays.			
1. Basant Panchmi.	20th Jan.	Saturday	1
2. Shiva Ratri.	21st Feb.	Monday	1
3. Holi.	9th & 10th Mar.	Wednesday & Thursday	2
4. Shri Satmi Fair.	17th Mar.	Thursday	1
5. Basakhi Fair.	27th May.	Saturday	1
6. Raksha Bandhav (Saluno).	3rd Aug.	Wednesday	1
7. Janam Ashtmi.	1st Aug.	Friday	1
8. Savitri Fair.	25th Aug.	Friday	1
9. Jalbhulni Fkadshi.	29th Aug.	Monday	1
10. Anant Choudas.	1st Sep.	Thursday	1
11. Daschra.	24th to 26th Sep.	Saturday to Monday	3
12. Dipmalika (Divali).	17th Oct.	Monday	1
13. Pushkar Fair.	28th Oct. to 1st Nov.	Friday to Tuesday	5
		TOTAL	20
Mahomedan Holidays.			
1. Urs Khwaja Sahab.	31st Mar. to 2nd Apl.	Thursday to Saturday	3
2. Shah Barat.	9th May.	Monday	1
3. Idul Fhar.	24th June.	Friday	1
4. Idul Zuba.	31st Aug.	Wednesday	1
5. Moharram.	27th to 29th Sep.	Tuesday to Thursday	3
6. Bara Wafat.	28th Nov.	Monday	1
		TOTAL	10

1. For English and Vernacular Offices when there are no arrears of work the last Saturday in every month.
2. Mahomedan holidays depend on the moon being visible and fall on the day following such event.
3. Hindu holidays on account of eclipse of the sun fall on the day of such eclipse; but when they are for the eclipse of the moon they fall on the day following.
4. Local holidays may be granted for great festivals or fairs at the discretion of the Commissioner only when there are no arrears of work.
5. The Civil Courts' vacation commences on the 1st of August and ends on the 30th September. No fresh suits shall during that time be instituted unless of an emergent character, but the Courts will be open for the purpose of clearing off cases instituted before 15th July and for disposal of any urgent work.

By Order,
ELLIOT G. COLVIN,
1st Asst. Agent to the Govr. Genl.

Statement of Silver Balance in the Calcutta Mint for the week ending 19th January, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 12th January, 1887.	14,62,248	
Value of Government silver in the Mint on the same date.	6,50,865	21,13,113
ADD— Silver received by the Mint during the week on account of the Currency Department Ditto ditto Government	6,055 13,133	19,188
DEDUCT— New coin paid to Reserve Treasury during the week. Petty items issued for miscellaneous purposes.	... ...	21,32,301
Balance on the evening of the 19th January, 1887.		21,32,301
The Balance comprises— Silver held on account of the Currency Department Ditto ditto Government	14,68,303 6,63,998	21,32,301
There is in addition awaiting assay— Bullion belonging to Private Individuals Ditto ditto Government	3,510 ...	3,510

R. V. RIDDELL, Major, R.E.,
Master of the Mint.

CALCUTTA MINT,
The 20th January, 1887.

Statement of the Affairs of the Bank of Bengal on the 31st December, 1886.

LIABILITIES.				ASSETS.			
	R	a.	p.		R	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	88,12,489	4	0
Reserve Fund	46,56,604	15	0	Other authorized Investments	54,95,793	0	0
Public Deposits at Head Office	78,51,826	11	9	Loans on Government and other authorized Securities	81,73,131	4	2
Public Deposits at Branches	1,56,90,297	7	7	Accounts of Credit on Government and other authorized Securities	97,33,025	12	7
Other Deposits at Head Office and Branches	3,48,90,089	8	4	Bills discounted and purchased	2,13,31,919	10	6
Bank Post Bills, &c.	2,72,140	9	2	Balances with other Banks	5,84,213	4	8
Sundries	22,14,314	13	11	Bullion	2,328	7	0
				Dead Stock	11,24,599	10	10
				Stamps	8,673	14	3
				Sundries	9,54,055	4	6
					5,62,20,138	9	0
				Cash and Currency Notes at Head Office	98,08,913	3	2
				Cash and Currency Notes at Branches	1,95,46,222	5	7
					2,93,55,135	8	9
RUPERS	8,55,75,274	1	9	RUPERS	8,55,75,274	1	9

By Order of the Directors,

BANK OF BENGAL,
Calcutta, 19th January, 1887.J. GORDON,
Chief Acctt. & Dy. Secy.R. HARDIE,
Secretary & Treasurer.

Rate for Demand Loans 5 per cent.

Percentage 48·1.

Statement of the Affairs of the Bank of Bengal for the week ending 18th January, 1887.

LIABILITIES.				ASSETS.			
	R	a.	p.		R	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	82,27,680	4	0
Reserve Fund	46,56,604	15	0	Other authorized Investments	52,46,512	0	0
Public Deposits at Head Office	1,05,92,013	13	6	Loans on Government and other authorized Securities	1,03,72,395	12	4
Public Deposits at Branches	1,40,66,452	12	8	Accounts of Credit on Government and other authorized Securities	97,16,796	5	7
Other Deposits at Head Office and Branches	2,97,01,510	10	10	Bills discounted and purchased	2,01,81,039	14	4
Bank Post Bills, &c.	4,63,678	10	0	Balances with other Banks	1,79,495	13	11
Sundries	14,05,708	6	7	Bullion	1,597	1	6
				Dead Stock	11,27,026	14	7
				Stamps	8,559	8	3
				Sundries	8,04,408	7	3
					5,58,06,112	1	0
				Cash and Currency Notes at Head Office	79,05,623	7	0
				Cash and Currency Notes at Branches	1,80,14,233	11	10
					2,59,19,857	2	10
RUPERS	8,17,85,969	4	7	RUPERS	8,17,85,969	4	7

By Order of the Directors,

BANK OF BENGAL,
Calcutta, 20th January, 1887.J. GORDON,
Chief Acctt. & Dy. Secy.R. HARDIE,
Secretary & Treasurer.

Rate for Demand Loans 7 per cent.

Percentage 45·3.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India and outstanding in the Books of the Bank of Bengal on the 15th January, 1887.

PARTICULARS.	4 PER CENT. LOANS						4½ PER CENT. LOANS			TRANSFER LOAN OF 1879. SEVEN SHILLINGS PER CENT. PER ANNUM.	PER CENT. LOAN OF 1855-57.	GRAND TOTAL.
	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1855.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1878.	TRANSFER LOAN OF 1879, 4½ PER CENT. PER ANNUM.	TOTAL.			
Balance of 31st December, 1886	13,67,040	26,76,800	2,29,98,400	90,69,500	2,51,57,100	8,35,96,240	42,69,700	9,88,71,600	11,04,91,500	1,33,800	32,200	19,44,08,140
<i>Add—</i>	...	...	...	...	...	...	...	2,05,000	2,05,000	...	...	2,15,000
Amount enfaced at Madras between 1st and 15th January, 1887	...	...	...	10,000	...	10,000	...	...	...	...	...	...
Amount enfaced at Bombay between 1st and 15th January, 1887	...	...	...	5,000	...	5,000	...	...	...	...	...	5,000
Amount enfaced at Calcutta between 1st and 15th January, 1887	...	35,000	45,300	13,500	55,300	1,17,600	4,700	47,800	87,500	...	...	2,05,100
<i>Deduct—</i>	54,100	13,67,040	20,80,300	2,30,43,700	90,83,000	2,52,27,400	42,74,400	9,91,24,400	11,07,84,300	1,33,800	32,200	19,48,33,240
Amount written off in the London Registers	...	17,200	25,000	4,700	1,22,000	2,69,900	59,000	5,55,500	6,84,500	...	...	9,54,400
Balance on 15th January, 1887	13,67,040	26,63,100	2,30,18,700	90,78,300	2,51,05,400	8,35,58,940	42,15,400	9,85,68,900	11,00,99,800	1,33,800	32,200	19,38,78,840

Notes.—From 9th June, 1887, to 15th Nov., 1886, enfaced from India 5,351 lakhs, re-transferred from London 4,755 lakhs.

16th Nov., 1886, to 30th "	"	8 "	"	"	"	11 "
1st Dec. " to 15th Dec. "	"	12 "	"	"	"	16 "
10th " " to 31st "	"	3 "	"	"	"	15 "
1st Jan., 1887, to 15th Jan., 1887	"	4 "	"	"	"	9 "

5,358 lakhs.
4,808 "

Balance against India . 580 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 17th January, 1887.

J. GORDON,
Deputy Secretary and Treasurer.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATION.—ESTABLISHMENT.

Calcutta, the 17th January, 1887.

No. 10.—With reference to Public Works Department Notification No. 11, dated 12th January, 1887, Mr. G. Mills, Assistant Engineer, 1st grade, is posted to the Eastern Bengal State Railway.

H. F. HANCOCK, *Major-Genl., R.E.,*
Director General of Railways.

*Report of a Deserter from the 2nd Battalion,
Manchester Regiment of Infantry, dated at
Agra, this 15th day of January, 1887.*

Number, Rank, and Name, —No. 768, Lance Corporal James Broomer.	At what Place Enlisted,— Ashton-under-Lyne.
Age,—22 years.	Parish and County in which Born,—Ashton.
Size,—5 feet 9 inches.	Marks,—Four tattoo lines on left forearm.
Colour of—	Trade,—Carter.
Complexion, dark; Hair, dark brown; Eyes, blue.	Coat or Jacket,—Regi- mental.
Date of Desertion,—11th January, 1887.	Waistcoat,— <i>Nil</i> .
Place of Desertion,—Agra.	Breeches or Trowsers,— Regimental.
Date of Enlistment,—13th February, 1884.	REMARKS,— Under 3 years' service.

A. D. SAPORTAS, *Lieut.-Colonel,*
Comdg. 2nd Battn., Manchester Regt.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regt. No.	No. of Note.	Value.	Name of Claimant.
		₹	
J 10—89939		100	Mr. Koossal Kutchera, Agent of Messrs. Kudmall & Ket- see & Co., Calicut.

B. M. D'CRUZ,
Deputy Collector,
In charge of Paper Currency.

CALICUT,
The 8th January, 1887.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regt. No.	No. of Notes.	Value.	Name of Claimant.
		₹	
33	Rs 26—43247*	100	{ L. A. J. Keatinge, Esq., As- sistant Store-keeper, N. W. Railway, Lahore.
	—35836	100	

* Belonging to Agency No. 7, Rawalpindi.

W. H. EGERTON,
for Deputy Commissioner of Currency

LAHORE,
The 17th January, 1887.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regt. No.	No. of Notes.	Value.	Name of Claimant.
		₹	
42	B 94—16369	100	The Postmaster General, Madras
43	B 93—70751	100	P. Karuppuswami Chetty, Ayakudi.

H. S. GROVES,
Asst. Accountant Genl.,
In charge of Paper Currency.

FORT ST. GEORGE,
The 10th January, 1887

POST OFFICE.

NOTIFICATIONS.

*Calcutta, the 5th January, 1887.*CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE FARIDKOT STATE.

A Postal Convention, to come into force from January, 1887, having been concluded with the Faridkot State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

2. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Faridkot State, and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,

Offg. Depy. Dir. Genl. of the Post Office of India.

*The 5th January, 1887.*CORRESPONDENCE, MONEY ORDERS, &C.,
EXCHANGED WITH THE CHAMBA STATE.

A Postal Convention, to come into force from January, 1887, having been concluded with the Chamba State, correspondence of all kinds (including insured and value-payable articles), parcels and money orders may be exchanged from that date between Imperial Post Offices in British India and Post Offices in that State.

2. The inland rates of postage and conditions relating to registered, insured, and value-payable articles will apply to articles posted in British India for transmission to the Chamba State, and *vice versa*. The prepayment of parcel postage is, however, compulsory in both directions.

3. Money orders may be exchanged under the inland money order rates and conditions.

P. SHERIDAN,

Offg. Depy. Dir. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 20th January, 1887.

Anderson, T. C. Hahgood, Miss May. Vigoul, Sig. Giuseppe.
Cameron, J. R. D. Molloy, R.

Letters marked "Care of Post Office."

Andrades, Mr. P. A.	Gell, Mrs.	Oliver, Miss. L.
Andrews, Mrs.	Goodwyn, Allen.	Onarata, Gallano.
Atkins, Henry.	Greenway, E. C. F.	Page, Reginald.
Baggs, W. H.	Greer, R. T.	Parker, Mrs. P.
Barclay, J.	Groves, H.	Pinto, Miss.
Parker, F. W.	Gusture.	Prisatt, Henry.
Barrow, E. H.	Hamblyn, Mrs.	Puckle, E. D.
Barabettie, S. J.	Hammond, Mrs. E.	Read, Robert.
Belth, John A.	Hocking, S.	Remington, Capt. F.A.
Bench, H. F.	Hoffman, Miss M.	Rhoades, A. H.
Biermann, V.	Howland, Mrs. S. S.	Roche, Capt. J.
Biggs, Mrs. R.	Hudson, L.	Ruddach, J. S. M.
Bishop, Mrs. I. T.	Hughes, R. J.	S. C.
Bissett, Charles	J. S.	Selmes, F. W.
Blaine, Mrs. S.	Jelley, Thomas.	Sharkey, P.
Boorkies, Mrs. I.	Johnson, E. C.	Shaw, Miss M.
Brackman, P. F. Drake.	Jones, Fred.	Sheppard, Mrs.
Braddon, Capt. C. J. S.	Jones, H.	Shulham, J. E.
Bradley, Master K.	Kays, C. H.	Silbermann, S.
Brailey, J. C.	Kessler, Dr. F. L.	Smith, J. M.
Brooks, Mrs. R.	Kennedy, James.	Southwell.
Pudd, W. H.	Kennedy, Mrs.	Stainton, J. P.
Campbell, Mrs.	Kennedy, W. S.	Stegmann, Miss E. M.
Carre, Louis.	Keorne, Mrs.	Sterling, D. H.
Chapman, Rev. W. B.	Landesent, S.	Stern, Adolph.
Chesney, K.	LeClere, J. F.	Stevenson, Miss.
Christian, Philip	Lee, A. W.	Stewart, J. M.
Cleford, Charles.	Lemorchand, J. R.	Sikes, J. H.
Collins, G. G.	Leyland, H. N.	Thibaud, P. T.
Cooper, W. J.	Lodder, Mr.	Thomson, Col. W. B.
Corrie, Miss.	Lofndor, R.	Touzel, C. J. C.
Cuty, P. T.	Mackenzie, Mrs. T. L.	Underwood, C. A.
Cowen, J. B.	Mackinnon, Genl. D.W.	Unohoo.
Cowie, C. H.	MacLeod, R. H.	Urain, Dr.
Crawhall, O. J.	Matson, Edward.	Vaisee, Adolfe D.
Davis, John.	Mentone.	Vogel, Mrs. R.
Donner, J.	Mincroft, A. L. M.	Walker, P. C.
Earl, T. S.	Moran, David.	Walling, C. O.
Easton, P. H.	Morten, T.	Wason, Mrs. E.
Fannon, Capt. James.	Muirhead, Mrs.	Welsh, Frank.
Fitzgerald, C. O.	Muller, F.	Westwood, W. G.
Forcut, Mon.	Murlock, Mrs.	Wheeler, J. V.
Ford, James.	Newdegate, F. A.	Windle, A. R.
Ford, William.	Nisson, J.	W. M. & Co.
Fraser, Bernard.	O'Connor, L. Comd.	Wyon, F. W.
Freedman, J. J.		

Registered Letters.

Anderson, F. L.	Cora, Madame.	Presse, L.
Augier, T. W.	McKint, J.	Shaw, Miss M.
Colville, S.	Orval, F. d.	Stanley, W. F.

Unclaimed Letters held in the Barrackpore Post Office on the 17th January, 1887.

Arrakiel, M.	Dennys, E. A.	Thomas, Major G. T.
Campbell, M.	Franco, W. J.	Walker, Capt. J. D.
Demount, F.	Owen, M. S.	

E. HUTTON,

Presidency Postmaster, Calcutta.

**The 22nd January, 1887.
SEA AND FOREIGN MAILS.**

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	1887. 25th Jan.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	24th "	Ditto.
Zanzibar, Mozambique, and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packets	25th "	Ditto.
Madras and Colombo	22nd "	Per P. & O. Str.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China	28th "	Per French Str.
Straits and Hong-Kong	22nd "	Per Str. Japan.
Kangoon and Moumein	26th "	Ditto Rajpootana.
Akyan, Kyauk Phyo, Sandoway and Kangoon	26th "	Per Str. Bussier.

N.B.—On ordinary Mail days the letter-box will close at 7 P.M. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7-30 P.M.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 22, 1887.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. 016733, of the $4\frac{1}{2}$ per cent. of 1879, for Rs500, originally standing in the name of B. M. Wagle, and last endorsed to Bhagwant Mangesh Wagle, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

BHAGWANT MANGESH WAGLE,
*House No. 6, Kandewadi,
Bombay.*

IN THE GOODS OF EDWARD LE LIEVRE, DECEASED.

Pursuant to Section 320 of Act X of 1865, and Section 42 of Act XXVIII of 1866, notice is hereby

given that all persons having claims against the Estate of Edward Le Lievre, late of Bhaugulpore in the Province of Bengal, Superintendent of District Works at Bhaugulpore, aforesaid, and in the Public Works Department of Bengal, deceased, should, on or before the 1st day of March, 1887, send in their claims to the undersigned on behalf of Ellen Le Lievre, the Executrix of the Will of the said deceased, to whom Probate has been granted of the said Will by the High Court at Calcutta, after which date no claims will be admitted.

BARROW & ORR,
Attorneys of the Executrix.

6, OLD POST OFFICE STREET,

CALCUTTA,

The 18th January, 1887.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 22, 1887.

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PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA. LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House on Friday, the 14th January, 1887.

PRESENT:

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
His Honour the Lieutenant-Governor of Bengal, K.C.S.I., C.I.E.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble J. B. Peile, M.A., C.S.I.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble R. Steel.
The Hon'ble W. W. Hunter, C.S.I., C.I.E., LL.D.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Rana Shankar Bakhsh Singh Bahadur, C.I.E.
The Hon'ble Syud Ameer Hossein.
The Hon'ble Peári Mohan Mukerji.
The Hon'ble W. S. Whiteside.

INVENTIONS AND DESIGNS BILL.

The Hon'ble MR. SCOBLE moved that the Bill to consolidate and amend the law relating to the Protection of Inventions and Designs be referred to a Select Committee consisting of the Hon'ble Mr. Peile, the Hon'ble Mr. Steel, the Hon'ble Rao Saheb Vishvanath Narayan Mandlik and the Mover.

The Motion was put and agreed to.

GENERAL CLAUSES BILL.

The Hon'ble MR. SCOBLE also moved that the Report of the Select Committee on the Bill for further shortening the language used in Acts of the Gover-

nor General in Council, and for other purposes, be taken into consideration. He said :—

"This is in continuation of the Act passed in 1868 for avoiding the repetition in every Act of this Council of certain formal clauses and definitions which are necessary to secure the proper operation of those Acts. The Bill which I now ask the Council to pass is the result of eighteen years' experience in the Legislative Department. It has been very carefully considered both in the Legislative Department and by the Select Committee, and I think it will prove a very useful addition to the Statute-book."

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Bill, as amended, be passed.

The Motion was put and agreed to.

SEA CUSTOMS ACT, 1878, EXCISE ACT, 1881, AND TARIFF ACT, 1882, AMENDMENT BILL.

The Hon'ble SIR A. COLVIN moved that the Bill to amend the Sea Customs Act, 1878, the Excise Act, 1881, and the Indian Tariff Act, 1882, be taken into consideration.

The Motion was put and agreed to.

The Hon'ble SIR A. COLVIN moved that in section 9 of the Bill, line 2, after the word "Act" the following words be inserted, namely :—

"(a) 'Rs. 5' shall be substituted for 'Rs. 4' in the fifth column as the rate of duty to be levied and collected per Imperial Gallon or six quart bottles of 'Liqueurs'; and

"(b) ".

He said it had been brought to his notice, subsequent to the introduction of the Bill last Friday, that while the rate of duty on imported liquor was raised from Rs. 4 to Rs. 5, mention of liqueurs had been omitted. In the previous Act the duty on liqueurs was the same as on other imported liquor. The object of the amendment was to restore the former state of affairs.

The Motion was put and agreed to.

The Hon'ble SIR A. COLVIN said :—"I have to move an amendment having for its object the further raising of the import-duty on perfumed spirits. It has been urged upon me since the last meeting of this Council that to maintain the duty on perfumed spirits at Rs. 6 per imperial gallon will not entirely attain the object we have in view, which is to put an end to this illicit trade in liquor in the guise of perfumed spirits, and that we must not only impose the duty on all perfumed spirits, in whatever quantity imported, but must also raise it. In England the rate on perfumed spirits is 16s. 6d. as against 10s. 5d. on ordinary spirits, or more than half as much again; and it is now proposed to impose on perfumed spirits a rate of Rs. 7-8 instead of Rs. 6, which was the original figure in the Bill, as against Rs. 5, the duty to be imposed upon ordinary spirits. The amendment, therefore, which I have to propose is that Rs. 7-8 be substituted for Rs. 6 in section 9 as the rate of duty to be levied and collected per imperial gallon or six quart bottles on perfumed spirits whether in wood or in bottles."

The Motion was put and agreed to.

The Hon'ble SIR A. COLVIN said :—

"I have another word to add, before proposing that the Bill be passed, with reference to a representation which reached me this morning from one of the principal firms connected with the importation of European liquor from which I will briefly quote, adding what I have to say in reply to it. The firm say :—

'We respectfully beg to point out that the incidence of the duty is 25 per cent. more than on that now levied, and that no case spirit (that is, in bottle) is imported at any thing like the strength, 25 per cent., under London proof to which the duty is proposed to be augmented. Consequently the enhancement is virtually an additional impost on the spirit trade. As an illustration we mention Hollands gin, which is usually imported in cases of 15 squares measuring 4 gallons (nearly) per case, the spirit being London proof. This gin costs 11s. (eleven shillings) per case or, at 1s. 5½d. per rupee, Rs. 7-7,

and already pays the enormous duty of Rs. 16 per case, or more than double its value. The increased impost at Rs. 5 per imperial gallon will be equal to Rs. 20 per case, or very nearly three times cost price of gin.

'As we understand the object of the additional impost on a sliding scale was to give relief to importers of spirits under London proof, it will be seen that such object is greatly nullified by the enhancement of the duty, which becomes tantamount to an additional burthen on the spirit trade.

'We believe the exigencies of the State do not call for the additional duty, and, if the measure is not intended to be one of relief, the reason of it is unnecessary.'

"It has never been denied that the enhancement of duty is virtually an additional impost on the spirit trade, but the grounds upon which it was found necessary to make that enhancement were, I hope, sufficiently explained at the last meeting of the Council, and will be found carefully stated in the remarks which I made on that occasion. The object of the Government, as I then stated, was not to increase the excise-revenue, but to meet the representations which the Trade had put before it, and the abuses which had come independently to its knowledge, by arranging that the excise-duty should fall equitably upon all classes of imported liquor, while its own revenue should be subjected to no loss. With every desire to meet the wishes of those who are engaged in the import of European liquor, it is impossible, for the reasons which I gave at the last meeting of this Council, to make any other arrangement than that which I propose, which shall at once guard the trade from improper advantage being taken of the mode in which the duty is levied and protect the Government revenue. I now move that the Bill, as amended, be passed."

The Motion was put and agreed to.

INDIAN EVIDENCE ACT, 1872, AMENDMENT BILL.

The Hon'ble MR. SCOBLE moved that the Report of the Select Committee on the Bill to amend the Indian Evidence Act, 1872, be taken into consideration. He said:—

"This is a short Bill for the purpose of giving to revenue-officers in the discharge of their duties when conducting prosecutions before Magistrates the same protection as is now given to police-officers. It was found very necessary, in the prosecution of offences against the revenue laws, that revenue-officers should not be compelled to disclose, upon cross-examination, the names of the informers upon whose information the authorities have acted, and the object of this Bill is to give that protection to revenue-officers. As the Bill was originally drafted, the protection given to revenue-officers appeared to the Select Committee to be rather too wide. In the Bill as amended it is proposed to give that protection only in cases in which they are called upon to give evidence in regard to infractions of the revenue laws."

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE then moved that the Bill, as amended, be passed.

The Motion was put and agreed to.

INDIAN MUSEUM BILL.

The Hon'ble MR. PAILE moved that the Report of the Select Committee on the Bill to alter the constitution of the body corporate known as the Trustees of the Indian Museum, and to confer certain additional powers on that body, be taken into consideration. He said:—

"The objects of this Bill were explained to the Council by Sir Stuart Bayley in May last when he obtained leave to introduce the Bill. They are briefly—first, to alter the constitution of the Trustees of the Museum as fixed by Act XXII of 1876, and to provide for the representation of the Government of Bengal in that body; next to empower the Trustees to take over from the Bengal Government the custody of certain collections; and thirdly, to empower the Trustees to deliver over to the Bengal Government certain lands defined in the schedule and now possessed by the Trustees for the purposes of the Trust. The amendments proposed by the Select Committee are two: one of these is in section 5, by the substitution for the words 'from India' of the words 'from the meetings of the Trustees', in order to increase the efficiency of that body. The other amendment is in section 6, by the addition of the words 'all or any part of', so as to enable any part of the property mentioned in the schedule to be dealt with as desired."

The Motion was put and agreed to.

The Hon'ble MR. PEILE also moved that the Bill, as amended, be passed.
The Motion was put and agreed to.

INDIAN MARINE BILL.

The Hon'ble MAJOR-GENERAL CHESNEY moved for leave to introduce a Bill for the better administration of Her Majesty's Indian Marine Service. He said :—

“The object of this Bill is so fully stated in the title that it is not necessary for me to trouble the Council at any length in introducing it. But I may briefly explain that its object is to give legal sanction to the establishment of the body which is now known as the Indian Marine Service. This service, although under its present constitution it has had an existence of only about ten years, is really the outcome of a very much older body. A marine service of some sort has been in existence in connection with the Government of India ever since the British have had territorial jurisdiction in any part of the country. The service which performed the duties of a marine service was constituted considerably more than a hundred and forty years ago, and was employed in connection with the Royal Navy in all the various operations which have taken place at sea or land through that time. It was not until 1798, however, that any distinct designation was given to the service. It was then, under the authority of the Court of Directors, denominated the Bombay Marine. I am speaking of that part of the service which was employed on the western side of India; but although the officers composing it had on board their different vessels a sort of recognized authority, even then no legal sanction was given to the constitution of this service. But in the year 1830 the Court of Directors of the East India Company, by the authority vested in them under various Acts of Parliament, declared this body to be the Indian Navy. It then became for the first time a recognized combatant service, and the officers composing it took rank with the officers of the Indian Army, having like them local rank, and also with the officers of the Royal Navy, ranking next below them. This Indian Navy was, as I have said, a combatant body, and was largely employed in various maritime operations not only in the Indian seas, India, but in China and elsewhere, when the East India Company were engaged in maritime operations. It seems open to question, however, whether this force had any competent jurisdiction on the high seas; although the East India Company had power under the law of England to raise forces and employ them in the East, it appears at least doubtful whether they had any authority to employ vessels of war upon the high seas. But however that might be, the authority was never questioned, and this force did excellent service both on sea and land until the date of the transfer of the administration of the Government of India from the East India Company to the Crown, when it was determined that while the local constitution of the Indian Army should be transformed, this Indian Navy Service should be abolished. And accordingly in 1863 this service, in one form or another of more than 150 years' standing, came to an end—a service, I may observe, which was not only most useful, but was an extremely economical service. Well, although the Indian Navy was abolished, it was found immediately necessary to have a Marine Establishment of some sort to carry on various services, such as the transport of troops from port to port, and so forth, and for guarding those maritime possessions which could not be taken care of by the Royal Navy to the full extent; and accordingly a Bombay Marine Service was established for the west of India, which continued in force until the year 1877 under the Government of Bombay. This service was essentially a non-war service, but was mainly employed in civil duties in connection with the Government. On the eastern side of India, moreover, there has been also, from the earliest times, a Bengal Marine Service; and although it has never had any definite recognition from the East India Company or from any other authority, it has been at different times largely employed in very useful service, including the China War of 1842 and other operations. That service continued under the name of the Bengal Marine until the year 1877, when it was determined to amalgamate it with the Bombay Marine, and the whole became an amalgamated service. That is the service with which we are now concerned. This service, as I have explained, has at present no legal sanction, because it does not come under the Mercantile Marine Act, nor does it come under the Acts applicable to the Royal Navy. Nevertheless, it has done very useful public service and has got on very well without any definitive legal status. And it may be explained that the reason

for this Bill is not in consequence of any alleged misconduct or want of good discipline on the part of the Indian Marine, because the Government has had every reason to be quite satisfied with the conduct of both officers and men, but simply to supply what is an anomaly in its present constitution. The fact is that the Indian Marine, I may say, reflects, in a kind of indefinite way, the result of the discipline of the bodies with which it was associated, namely, the Army and the Royal Navy. It was well observed by Mr. John Stuart Mill that it is not the people who have recourse to Law Courts who benefit most by them, but the people who have no need to go to law who are really benefited by the Law Courts. And so you may say that the Indian Marine, although it has no law of its own, has derived a great deal of benefit from the regulations and laws which govern the bodies—the Army and the Navy—with which it is associated. But it is certainly desirable that it should become a legally recognized body; and accordingly Her Majesty's Government introduced into Parliament in 1884 and passed into law a Bill which empowered the Indian authorities to make laws and regulations for the good government of the Indian Marine. That is the object of the present Bill, which in form closely resembles the clauses of the Marine Discipline Act and the Articles of War which govern the Royal Navy. This Bill will only have effect in Indian waters, the Red Sea, and east of the latitude of the Cape of Good Hope, just as in the olden times it was not contemplated that the service should be employed outside Indian waters. Further, the duties of the service are contemplated to be of a non-warlike character, such as the transportation of troops, the suppression of piracy and generally the police of those parts of the seas which are not reached by Her Majesty's ships. But the Bill also provides, and the enabling Act of Parliament also provides, that in case of war the whole service, if necessary, should come under the authority of the Royal Navy, and should in fact for the time form part and parcel of the Royal Navy, qualified to act as a combatant force."

The Motion was put and agreed to.

The Hon'ble MAJOR-GENERAL CHESNEY also introduced the Bill.

The Hon'ble MAJOR-GENERAL CHESNEY also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and in the Fort Saint George Gazette, the Bombay Government Gazette, the Calcutta Gazette and the Burma Gazette in English and in such other languages as the Local Governments think fit.

The Motion was put and agreed to.

The Council adjourned to Friday, the 28th January, 1887.

S. HARVEY JAMES,

*Offg. Secretary to the Govt. of India,
Legislative Department.*

FORT WILLIAM;
The 21st January, 1887. }

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SUPPLEMENT TO
The Gazette of India.

No. 4.} CALCUTTA, SATURDAY, JANUARY 22, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.
Irrigation.

**ADMINISTRATION REPORT OF IRRIGATION WORKS IN THE MADRAS
PRESIDENCY FOR 1885-86.**

No. 11 L., dated Fort William, 21st January, 1887.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Administration Report of Irrigation Works in the Madras Presidency for 1885-86.

OBSERVATIONS.—The final grant and direct Capital outlay are compared below :—

	Number of works on which expenditure was incurred.	Final grant.	Expenditure.
		Rs.	Rs.
MAJOR WORKS.			
Productive Public Works	8	15,53,000	15,18,215
Protective Works (Rushikulya Project) . .	1	1,87,742	1,83,191
MINOR WORKS AND NAVIGATION.			
Ordinary Irrigation Works for which Capital and Revenue Accounts are kept	11	5,58,171	6,13,815

The figures for Minor Works and Navigation include a grant-in-aid from Protective funds of Rs. 1,60,000 for the construction of the Buckingham Canal, which was fully utilized. There was short outlay on Productive Works owing to the prevalence of cholera in some districts, and to scarcity of labor in others.

2. The total of the direct and indirect Capital outlay on Productive Public Works amounted at the close of the year to Rs. 4,93,64,443, which includes a sum of nearly Rs. 41 lakhs on account of loss by exchange on the purchase-money of the Kurnool Canal; the gross revenue, after deducting the portion due to old irrigation, was Rs. 42,32,901; the maintenance and collection charges Rs. 13,84,194; the net revenue was therefore Rs. 28,48,707, giving a return of 5·77 per cent. on the Capital outlay. In the previous year the profit on outlay was 5·05 per cent. If the outlay on the Kurnool Canal, which is unremunerative, and on the Barur Tank, which is still under construction, were omitted, the profit for the year under review would have been 10·37 per cent. on the remaining Capital outlay.

There was an increase in the maintenance charges on the Godavari Delta for special repairs to the Gunnaram Aqueduct, and for general improvements to the works of the Cauvery Delta System.

3. In the following table are given the more important items of information for the Productive Irrigation Works in operation :—

Systems.	Capital outlay, direct and indirect.	Acres irrigated.	Revenue from all sources.	Charges including collection.	Net revenue.	Percentage of Net Revenue on Capital outlay.
	Rs.		Rs.	Rs.	Rs.	
Godavari Delta	1,21,67,097	588,381	19,35,754	6,84,040	12,51,714	10·29
Kistna	75,55,996	330,213	11,99,347	3,67,093	8,32,254	11·01
Cauvery	16,59,254	1,005,379	7,33,005	86,183	6,46,822	38·98
Penner Anicut	16,81,289	63,800	1,32,261	18,532	1,13,729	6·76
Srivaikuntham	14,12,187	42,205	1,15,613	24,763	90,850	6·43
Kurnool Canal	2,16,59,353	22,801	85,000	1,96,420	—1,11,420	—0·51
Sangam Anicut	29,82,094	45,444	31,921	7,163	24,758	+ 0·83

With the exception of the Kurnool, there was an increase in the area irrigated by all the systems classed as Productive. The seasons were favorable to irrigation, and the increase in net revenue is satisfactory. The Sangam Anicut system is now shown for the first time as in operation.

The increase in irrigated area amounted to 304,528 acres, and in net revenue to Rs. 6,62,063.

4. Similar information is given in the statement below for Ordinary Irrigation Works for which Capital and Revenue Accounts are kept :—

Systems.	Capital outlay, direct and indirect.	Acres irrigated.	Revenue from all sources.	Charges including collection.	Net Revenue.	Percentage of Net Revenue on Capital outlay.
	Rs.		Rs.	Rs.	Rs.	
IMPERIAL.						
Chambambakam Tank	7,36,589	17,623	36,784	18,319	18,465	2·50
Palar Anicut	17,40,398	88,788	1,23,755	65,516	58,239	3·34
Pelandorai Anicut	4,16,899	3,115	3,938	34,063	—30,125	—7·22
PROVINCIAL.						
Madras Water-supply	17,54,045	8,754	12,405	1,71,547	—1,59,142	—9·07
Buckingham Canal	62,69,928	Nil	54,593	1,34,454	—79,861	—1·27

The returns from Ordinary Irrigation Works, classed as Imperial, were less by Rs. 53,993 than in the previous year, owing to large expenditure on

special repairs at the Chambrambakam Tank and Palar Anicut. There was also a decrease of 1,414 acres in the area watered by these works.

From Provincial Works under the same main head of charge, the deficit was greater than in the previous year. This was due to exceptional charges for repairs to the Red Hills Tank in connection with the Madras Water-supply project, and for repairs to the Buckingham Canal which had been seriously damaged by floods in the previous year. The revenue collected from the Madras Water-supply was Rs. 759 less, and from the Buckingham Canal Rs. 7,405 more than in 1884-85—there was an increase in traffic, but the increase in revenue from this canal was principally under the head of wharfage collections.

5. The River Godavari was above the crest of the Dowlaishweram Anicut from the 18th June 1885 to the 1st March 1886. A flood on the 22nd July 1885 rose to a height of 11·5 above the crest of the anicut, and although by no means an unusual flood, it either overtopped or breached several embankments and caused considerable damage. It had not been possible to complete the improvements to the Gunuaram Aqueduct in the Central Delta before the commencement of the irrigation season, and a length of 200 feet of the right hand trough wall gave way on the 16th July. Temporary repairs were executed and navigation was resumed on the 11th August.

6. At the Kistna the river topped the anicut on the 5th June, a month earlier than in the previous year. The floods were moderate, the greatest height was attained on the 7th October, when the water rose to 14 feet over the crest of the anicut. The supply was unequal to the requirements of the canals for a fortnight in September. The canals worked well.

7. The following table compares the navigation receipts and charges for the present and past years on the Godavari and Kistna Canals:—

Year.	Canals.	Receipts.	Charges.	Balance.
		Rs.	Rs.	Rs.
1884-85	Godavari	80,730	1,17,261	—66,531
	Kistna	19,160	61,819	—42,659
	Total	99,890	2,00,080	—1,09,190
1885-86	Godavari	89,976	78,413	11,563
	Kistna	26,650	67,079	—40,429
	Total	1,16,626	1,45,492	—28,866

There is a satisfactory increase in receipts on both systems.

8. The Cauvery System has now fully recovered from the effects of the bad season of 1884-85. The season of 1885-86 was an ordinary one. Between the 26th June and the end of December 1885 the water flowed over the crest of the anicut for 74 days.

9. The result of the working of the Penner Anicut System was good. There were no high floods, and the supply to the canals was not always good. Several of the tanks breached from want of sufficient escapes.

10. The seasons were favorable for irrigation at the Srivaikuntham and Sangam Anicut Systems; but there was a decrease both in area irrigated and revenue assessed to the Kurnool Canal; it is mentioned that the Sunkesala Anicut was breached by an unprecedented flood, and that it has been decided to lower its crest by 3 feet with the object of lessening the strain on the work.

11. The net receipts from the Chāmbambakam Tank were reduced by the increased expenditure on special repairs. The area irrigated was about the same as in previous years. The above remarks apply equally to the Palar Anicut System where considerable expenditure was incurred in repairs to the anicut and to several of the tank bunds which had been severely damaged by floods and heavy rain in 1884. At the Pelandorai Anicut also the exceptional floods of the same year severely damaged the anicut, the repairs of which were debited to the maintenance grant, and thus increased the deficit of previous years.

12. The final grant for Minor Works and Navigation, for which neither Capital nor Revenue Accounts are kept, was Rs. 17,97,240, and the direct expenditure Rs. 17,91,445. Of this sum Rs. 3,50,472 was spent on the old maintenance charges of works for which Capital and Revenue Accounts are kept, Rs. 1,83,690 on extensions and improvements, Rs. 3,34,975 on "Tank Maintenance" schemes, and the remainder Rs. 9,22,308 on repairs and establishment. The total expenditure was Rs. 1,48,159 less than in the previous year. The area irrigated was 2,590,106 acres of rice in the first crop and 779,698 acres in the second crop; the share of revenue credited to Irrigation for both crops was Rs. 86,28,335.

Excluding the old maintenance charges for works for which Capital and Revenue Accounts are kept, the expenditure amounted to 16·70 per cent. on the Irrigation receipts. In 1884-85 the percentage was 19·51.

13. The direct outlay on agricultural works in 1885-86 was Rs. 3,91,306, and the allotment Rs. 4,16,060. The outlay in 1884-85 was Rs. 4,15,131.

14. The final grant for Protective Works amounted to Rs. 3,47,712. The expenditure on the Rushikulya Project was Rs. 1,83,191 and on the Buckingham Canal Rs. 1,60,000, and the total outlay during the year Rs. 3,43,191.

15. The expenditure on the Tank Maintenance scheme was nearly equally divided between the execution of works on sanctioned estimates and the investigation of new proposals. Considerable progress was made on works in the Madura and Chingleput Divisions, and estimates had been sanctioned for the Kurnool Division, but too late for work to be commenced during the year under review.

16. The average rainfall on the whole Presidency was 32·42 inches as against 37·60 inches in 1884-85, the distribution of the rainfall was more equal over the country and between the seasons, being 18·14 inches in the north-east and 14·28 inches in the south-west monsoons. The accidents to the Irrigation Works during the year were few and of no great importance.

ORDER.—Ordered, that a copy of the Resolution be forwarded to the Government of Madras for information.

Also, that a copy of the Resolution be forwarded to the Local Governments

The Governments of Bombay, Bengal, the North-Western Provinces and Oudh,
and the Punjab, in the Public Works Department.
The Chief Commissioner of the Central Provinces.
The Agent to the Governor General for Rajputana.

and Administrations
marginally noted, for
information.

Also, that a copy be forwarded to the Publisher of the *Gazette of India*, for publication in the Supplement to the *Gazette*.

R. HOME, Colonel, R.E.,
Deputy Secy. to the Govt. of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXXVII of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 26TH DECEMBER, 1885.		Total mean length open.	RECEIPTS FOR WEEK ENDING 25TH DECEMBER, 1886.		TOTAL RECEIPTS FROM 1ST APRIL TO 26TH DECEMBER, 1885.		TOTAL RECEIPTS FROM 1ST APRIL TO 25TH DECEMBER, 1886.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
For last 6 days of Dec., 1886.	<i>Lines worked by Guaranteed Companies.</i>												
1st Jan., 1887	Oudh and Rohilkhand	608	91,304	150	689	1,24,447	181	40,83,856	174	47,42,051	181	6,58,195	...
1st ditto	Madras	861	1,57,150	183	831	1,70,526	205	55,88,500	168	57,52,062	180	1,63,553	...
For first 8 days of Jan., 1887.	South Indian	654	1,02,320	156	654	90,248	138	33,26,341	132	37,00,162	147	3,82,821	...
1st Jan., 1887	Great Indian Peninsula	1,504	7,47,078	497	1,504	7,72,802	514	2,52,41,723	435	2,76,95,525	479	24,53,802	...
	Bombay, Baroda and Central India	461	2,62,619	570	461	2,51,000	544	93,48,477	526	97,65,412	551	4,16,935	...
	TOTAL	4,088	13,60,477	332	4,139	14,00,123	340	4,75,88,906	302	5,16,64,212	325	40,75,306	...
For first 8 days of Jan., 1887.	<i>State Lines worked by Guaranteed Companies.</i>												
Ditto	East Indian	1,515	7,68,026	507	1,515	9,22,774	609	3,38,53,314	579	3,36,01,103	577	...	2,52,211
Ditto	Patna-Gya	57	8,731	153	57	9,727	171	3,63,958	165	3,94,074	180	30,116	...
Ditto	Dildarnagar-Ghazipur	12	718	60	12	835	70	33,774	73	34,601	75	827	...
Ditto	Sindia	75	5,531	74	75	8,223	110	2,61,877	91	2,70,806	90	14,929	...
1st Jan., 1887	Rajputana-Malwa (a)	1,600	3,13,170	188	1,604	3,31,000	199	1,23,43,827	193	1,31,06,331	205	7,02,504	...
For first 8 days of Jan., 1887	Southern Mahratta	315	23,302	74	476	34,327	72	7,02,797	58	12,75,038	95	5,72,211	...
Ditto	Indian Midland	...	...	...	42	4,488	107	...	...	89,852	56	89,852	...
For last 6 days of Dec., 1886.	Lucknow-Sitapur and Seramao.	...	...	...	56	3,545	63	...	...	(b) 15,127	47	15,127	...
	TOTAL	3,634	11,19,478	308	3,897	13,14,910	337	4,75,59,547	339	4,87,02,902	337	12,33,355	...
For first 8 days of Jan., 1887.	<i>State Lines worked by Government.</i>												
Ditto	Eastern Bengal	233	1,23,799	531	234	1,20,137	513	3,27,7374	365	3,89,53,323	433	6,17,949	...
Ditto	Nailhati	27	1,484	55	27	1,536	57	57,110	56	60,816	59	3,706	...
Ditto	Northern Bengal	249	67,442	271	249	54,255	218	16,18,685	168	19,44,312	203	3,25,027	...
Ditto	Kaunia-Dharla	37	2,801	76	37	2,425	66	92,731	65	87,206	61	...	5,525
Last 13 days of Dec., 1886.	Tinoot	220	21,376	95	246	30,445	124	9,42,219	108	11,33,962	120	1,91,743	...
Last 6 days of Dec., 1886.	Wardha Coal	45	11,952	266	45	19,082	424	4,10,694	23	4,83,857	280	73,163	...
Ditto	Nagpur and Chattisgarh	149	10,590	71	149	22,722	153	8,01,604	155	8,48,483	148	...	43,211
Ditto	Bhima	327	28,157	86	327	38,315	117	14,33,912	122	16,75,918	131	2,41,536	...
1st Jan., 1887	Cheera-Companyganj	...	...	...	5	12	2	...	...	1,127	8	1,127	...
First 8 days of Jan., 1887	North-Western (c)	1,869	4,78,776	256	1,869	4,04,628	217	2,17,51,863	301	1,79,53,084	250	...	37,98,779
Last 13 days of Dec., 1886.	Bareilly-Pilibhit	36	3,566	99	36	2,047	57	54,278	39	64,869	47	10,591	...
Ditto	Dacca	86	4,534	53	86	8,494	99	72,371	31	1,89,919	57	1,17,549	...
Last 6 days of Dec., 1886.	Jorhat	30	692	23	30	1,051	35	27,032	28	30,953	26	3,921	...
First 8 days of Jan., 1887.	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	1,317	35	...	...	(d) 7,583	25	7,583	...
	TOTAL	3,314	7,55,178	228	3,378	7,06,466	209	3,06,29,062	241	2,83,76,944	218	...	22,53,020
GRAND TOTAL. (GUARANTEED AND STATE)		11,036	32,35,133	293	11,414	34,30,408	301	12,57,78,415	296	12,88,34,056	297	30,55,641	...
GROSS ESTIMATED EXPENSES		...	...	...	...	...	...	6,52,06,721	154	6,45,69,197	149	...	...
	NET RECEIPTS	...	...	...	...	...	...	6,05,71,694	143	6,42,64,859	148	36,93,165	...
Last 13 days of Dec., 1886.	<i>Assisted Companies.</i>												
Ditto	Bengal Central	123	23,114	185	125	22,148	177	3,81,528	79	4,24,123	88	42,595	...
25th Dec., 1886	Rohilkhand-Kumaon	67	11,528	172	67	3,364	50	1,81,002	70	2,29,541	89	48,539	...
First 8 days of Jan., 1887.	Assam	78	6,050	78	78	5,971	77	1,90,168	61	2,49,910	80	59,742	...
Last 13 days of Dec., 1886.	Bengal and North-Western	303	22,265	73	376	27,246	72	9,42,705	81	14,09,365	119	4,66,660	...
	Tarakespur	22	3,847	175	22	3,800	173	1,79,756	212	1,75,833	208	...	3,923
	TOTAL	595	66,804	112	668	62,529	94	18,75,159	81	24,88,772	108	6,13,613	...
Last 6 days of Dec., 1886.	<i>Native States.</i>												
1st Jan., 1887	Bhavnagar-Gondal	193	18,184	94	193	18,370	95	7,02,055	94	7,21,237	97	19,182	...
Last 13 days of Dec., 1886.	Jodhpore	64	3,507	55	64	3,900	61	1,31,113	53	1,57,320	64	26,207	...
25th Dec., 1886	Nizam's	121	27,180	224	208	26,883	129	8,55,704	183	10,81,575	135	2,25,871	...
First 8 days of Jan., 1887.	Mysore	140	7,193	51	140	8,284	59	3,30,706	61	3,52,958	66	22,252	...
25th Dec., 1886	Rajpura-Patiala	16	1,417	88	16	832	52	34,360	55	41,790	68	7,430	...
	Morvi	...	...	...	51	1,094	21	...	...	31,971	31	31,971	...
	TOTAL	534	57,481	107	612	50,363	88	20,51,038	99	23,86,851	96	3,32,913	...

(a) Including the Cawnpore-Achnera State Railway.

(b) Receipts from 16th November to 25th December, 1886.

(c) Including the Amritsar-Pathankot State Railway.

(d) Receipts from 31st October to 25th December, 1886.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

FORT WILLIAM,
The 20th January, 1887.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE
MONTH OF DECEMBER, 1886.

No. I.—As to Age and Sex.

	DEMARRA.				TRINIDAD.				NAVAL.				MAURITIUS.				SURINAM.				FRENCH W. I. COLONIES.				TOTAL.				REMARKS.
	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	GRAND TOTAL.				
Under 2 years					6	12	18																	6	12	18			
From 2 to 10 years					28	29	57																	28	29	57			
" 10 " 20 "					115	66	181																	115	66	181			
" 20 " 30 "					214	106	320																	214	106	320			
" 30 " 40 "					23	13	36																	23	13	36			
" 40 " 50 "					1	1	2																	1	1	2			
Above 50 "																													
GRAND TOTAL					37	197	584																	37	197	584			

No. II.—As to places whence Emigrants came to Calcutta for Embarkation.

	Orissa	Western Bengal	Central ditto	Eastern ditto	Behar	North-Western Provinces	Oudh	Central India	Punjab	Nepal and Native Estates	Mixed, Madras and Bombay, &c	GRAND TOTAL
		2	2	4								
		5	2	7								
		110	87	197								
		152	72	224								
		9	28	118								
		1	2	3								
		7	1	10								
		10		15								
		3	2	5								
GRAND TOTAL		37	197	584								

No. III.—As to Caste and Religion.

	Brahmins and high castes	Agriculturists	Artisans	Low castes	Musulmans	Christians	GRAND TOTAL
	80	34	114				
	52	24	76				
	93	28	121				
	116	76	192				
	45	35	80				
	1		1				
GRAND TOTAL	37	197	584				

	MEMO.	M.	F.	TOTAL.
1 Hindoos		341	162	503
2 Musulmans		45	35	80
3 Christians		1		1
TOTAL		387	197	584

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 1st HALF OF DECEMBER 1886, PUBLISHED IN PAGE 49
OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 8th JANUARY 1887.

1	2	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.														16
PROVINCE.	DISTRICT.	3	4	5	6	7	8	9	10	11	12	13	14	15	REMARKS.	
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul- gare).	Bajra or Cumbu (Pennisetum typhoides).	Maria or Ragi (Eleusine (oro- zoa).	Kanuri or Kakum, Italian millet (Setaria italica).	Grama, Chenna, Chola, Kadlay or Sunaga (Cyper aristatum).	Maize (Zea Mays).	Arhar or Thor (Cajanus indica (Ca- janus indicus).	Firewood.	Salt.		
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
H. A. DISTRICTS.	Secunderabad	14 13	..	6 13	11 4	21 7	21 7	21 7	..	13 13	..	9 13	121 12	10 3		
	Bolarum	15 15	..	7 14	9 14	23 9	..	..	..	14 15	..	..	116 14	10 10		
	Chudderghat	11 0	..	7 0	9 8	22 0	23 0	..	..	14 0	..	10 0	55 0	9 12		

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

**GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.**

*Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first nine months of the official year 1886-87, and of the fifteen preceding years.
(In Thousands of Rupees.)*

YEAR.	FOR THE NINE MONTHS, APRIL TO DECEMBER										YEAR.															
	BENGAL.				BOMBAY.			SINDH.				MADRAS.			BRITISH BURMA.				TOTAL BRITISH INDIA.							
	On Imports.	On other Imports.	On Exports.	Total Revenue.	On Imports.	On other Imports.	On Exports.	Total Revenue.	On Imports.	On other Imports.		On Exports.	Total Revenue.	On Imports.	On other Imports.	On Exports.	Total Revenue.	On Imports.	On other Imports.	Total Revenue.	Export Revenue.	Total Revenue.				
1871-72.	7.65	55.99	16.59	80.23	5.06	33.67	3.10	41.77	93	93	1.38	3.24	2.66	8.92	9.93	21.51	1.17	3.16	12.78	17.11	17.41	1,02.67	1,20.08	43.78	1,53.86	1871-72.
1872-73.	9.08	52.55	18.12	79.75	3.93	31.83	2.59	38.35	81	92	1.62	3.35	2.88	8.68	7.66	19.52	2.19	3.54	22.31	28.74	18.89	97.52	1,16.41	52.60	1,69.01	1872-73.
1873-74.	7.79	51.64	14.08	73.51	4.51	34.03	2.64	41.18	90	77	90	2.57	2.70	10.24	9.87	22.81	2.38	3.46	16.41	22.25	18.18	1,00.14	1,18.42	43.90	1,62.32	1873-74.
1874-75.	8.85	58.68	11.14	78.67	4.97	34.99	3.01	42.97	86	63	1,10	2.59	2.71	10.17	9.64	22.52	2.92	5.10	11.22	19.24	20.31	1,09.57	1,22.88	36.11	1,65.99	1874-75.
1875-76.	9.37	57.45	11.65	78.47	4.95	36.55	3.77	39.27	97	79	1,02	2.78	3.15	10.41	8.90	22.16	2.87	3.67	19.35	25.84	21.31	1,02.87	1,24.18	44.39	1,68.57	1875-76.
1876-77.	9.65	49.49	10.93	70.07	6.18	31.26	83	38.27	1,16	58	20	1.94	4.11	9.06	5.63	18.80	3.14	3.80	13.59	20.53	24.24	94.19	1,18.43	31.18	1,49.61	1876-77.
1877-78.	10.71	59.44	13.04	83.19	6.31	35.95	77	43.03	1,49	70	32	2.51	4.06	6.58	1.54	12.18	3.62	4.60	10.17	18.39	26.19	1,07.27	1,33.46	25.84	1,59.30	1877-78.
1878-79.	9.68	49.72	11.62	71.02	6.28	33.26	1,54	41.08	1,42	44	19	2.05	4.03	6.81	3.39	14.23	4.92	5.07	15.33	25.32	26.33	95.30	1,21.63	32.07	1,53.70	1878-79.
1879-80.	9.04	46.91	7.68	63.63	7.04	28.75	1,46	37.25	2,40	55	19	3.14	3.90	6.93	5.28	16.11	5.07	4.91	18.00	27.98	27.45	88.05	1,15.50	32.61	1,48.11	1879-80.
1880-81.	9.73	45.62	9.27	64.62	6.36	40.98	1,77	49.11	3,39	86	18	4.43	3.92	7.99	5.89	17.80	3.51	5.94	21.87	31.32	26.91	1,01.39	1,28.30	38.98	1,67.28	1880-81.
1881-82.	9.61	40.83	11.24	61.68	7.43	35.08	1,21	43.72	2,83	97	26	4.06	3.66	7.24	3.63	14.53	5.10	5.87	25.38	36.35	28.63	89.99	1,18.62	41.72	1,60.34	1881-82.
1882-83.	10.40	11	11.91	22.42	7.36	-1.04	1,15	7.47	2,59	3	44	3.06	4.04	2	2.88	6.94	5.73	6	30.23	36.02	30.12	-82*	29.30	46.61	75.91	1882-83.
1883-84.	10.45	22	12.98	23.65	7.96	41	1,08	9.45	2,64	4	38	3.06	3.73	7	3.88	7.68	5.77	11	21.97	27.85	30.55	85	31.40	40.29	71.69	1883-84.
1884-85.	9.13	26	8.16	17.55	7.70	33	1,39	9.42	2,87	5	43	3.35	3.57	4	3.78	7.39	5.67	4	16.07	21.78	28.94	72	29.66	29.83	59.49	1884-85.
1885-86.	9.73	22	10.08	20.03	8.90	40	88	10.18	3,17	5	59	3.81	3.65	8	2.72	6.45	4.65	4	25.40	30.09	30.10	79	30.89	39.67	70.56	1885-86.
1886-87.	9.79	37	8.08	18.24	9.00	42	1,05	10.47	3,82	8	70	4.60	5.05	13	3.96	9.14	6.42	10	21.86	28.38	34.08	1,10	35.18	35.65	70.83	1886-87.

* The amount refunded is greater than the duty collected.

**DEPARTMENT OF FINANCE AND COMMERCE,
STATISTICAL BRANCH:**
Calcutta, 20th January, 1887.

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING 19th JANUARY 1887.

GENERAL REMARKS.—Rain has fallen generally throughout the N.-W. Provinces and Oudh, Punjab, the Central Provinces and Central India and Rajputana. In parts of Bengal and in Assam and Sind slight showers have also occurred.

Except in Sind the *kharif* harvest has come to a close in all parts of the country, and threshing operations are in progress. The recent rainfall has been of considerable benefit to the *rabi*, which is generally in excellent condition throughout the country. In the northern districts of the Central Provinces alone some damage to the crops is apprehended in consequence of the late heavy rain.

In Madras the paddy harvest still continues and general prospects are good. In Mysore and Coorg the outlook is favourable.

The rice harvest in Bengal is nearly finished with a good outturn, and in Lower Burma the reaping of the crop is well advanced.

Poppy continues to come up well in the N.-W. Provinces and Oudh, but in Bengal the crop has been injured in places by rain.

The coffee harvest is in progress in Coorg.

The public health is generally good in all Provinces.

Prices are rising in four and fluctuating in two districts of the Punjab and are falling in Coorg. Elsewhere they remain generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Jan. 19th)		
Bellary . . . . .	. . . . .	Standing crops generally fair, but in parts <i>dhol</i> affected by insects, cotton and wheat by disease, and white <i>cholum</i> withering from want of rain. Harvest wet and dry crops, yield nearly average. Fever in two and cattle-disease in four taluks.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest paddy, outturn average. Smallpox in three and cattle-disease in four taluks.
Ganjam	Average '01	Smallpox and fever in four divisions. Slight cattle-disease in one taluk. Cholera exists.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy, outturn below average. River 3'1 feet over anicut. Fever and cholera exist in parts; cattle-disease in three taluks.
Chingleput (Madras) . . . . .	. . . . .	Standing crops generally fair. Harvest paddy and <i>varagu</i> , outturn below average. Smallpox in one and cattle-disease in four taluks.
Coimbatore . . . . .	. . . . .	Standing crops generally good, but in want of rain in five taluks. Harvest wet and dry grains, outturn irrigated crops in parts average and in others above average, unirrigated crops poor. Smallpox and fever in two taluks.
Tanjore . . . . .	. . . . .	Standing crops generally good, but in parts require rain. Harvest paddy and <i>varagu</i> , outturn up to average. Cattle-disease in two taluks.
Madura . . . . .	. . . . .	Standing crops in parts of four taluks withering from want of rain. Outturn, where harvested, unsatisfactory.
Malabar . . . . .	. . . . .	Standing crops second crop paddy ripening. Harvest paddy, outturn average. Fever in one and slight smallpox in nine taluks. Cattle-disease in one.
Travancore . . . . .	. . . . .	Harvest of second crop paddy begun in parts. Smallpox and slight fever.
		<i>General Remarks</i> —General prospects good.
Bombay—(Jan. 19th)		
Karachi	During week ending 17th— In Karachi '88; in previous week 1'23; average of 12 other stations '80.	River at Kotri on 16th 3 feet 8 inches against 3 feet 6 inches on same date last year. Fever in eleven and cattle-disease in one taluka. Wheat, red rice and <i>bajri</i> in Karachi 24, 30 and 32, and in Sehwan 28, 38 and 40 lbs. per rupee, respectively.
Hyderabad	In 10 talukas, average '76.	<i>Kharif</i> harvesting still continues. Cotton cultivation damaged by frost in Hyderabad and Hala talukas, and <i>rabi</i> cultivation in Hyderabad, Bago Tando and Dero Mohbat talukas. River at Kotri on 16th 3 feet 9 inches against 3 feet 6 inches on same date last year. Fever in nine and cattle-disease in three talukas. Weather cold and cloudy. Wheat 25, <i>bajri</i> 36, <i>jowari</i> 40, white rice 20 and red rice 30 lbs. per rupee.
Ahmedabad	Slight showers in Dholka and Dhandhuka talukas.	Crops good. Public health good. Wheat 30 and <i>bajri</i> 33 lbs. per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Baroda . . . . .	. . . . .	Publichealth fair. <i>Rabi</i> and <i>kharif</i> crops in good condition. <i>Bajri</i> 23, wheat 19 and rice 23 lbs. per British rupee.
Surat . . . . .	. . . . .	Crops healthy. Reaping of <i>jowari</i> nearly completed. Slight fever in Bardoli and Mandvi. <i>Jowari</i> 40 and <i>nagli</i> 44 lbs. per rupee.
Nasik . . . . .	. . . . .	<i>Kharif</i> threshing in progress. <i>Rabi</i> , wheat, gram and linseed sowing completed. Standing crops in a flourishing condition except <i>alsi</i> (linseed). Public health generally good in all talukas, but in Kalwan and Peint talukas ague and fever prevail. Wheat 25½, <i>bajri</i> 36½ and rice 20½ lbs. per rupee.
Colaba (Bombay) . . . . .	. . . . .	Abnormal temperature 1° cool on 12th and 13th, 1° cool on 14th and 15th and <i>nil</i> from 16th to 18th. Vapour in air excessive on all days except 14th and 15th, on which it was defective. Abnormal wind southerly on 7th and 13th, northerly on 14th, and normal on all other days.
Poona . . . . .	. . . . .	<i>Rabi</i> crops in good condition. In Purandhar taluka <i>jowari</i> and gram are blighted and wheat is suffering from rust. Threshing of rice has commenced in Petha Dhesli. Public health generally good. Slight cattle-disease in Indapur taluka. <i>Bajri</i> 44 and <i>jowari</i> 60 lbs. in the district, and <i>bajri</i> 37 and <i>jowari</i> 45 lbs. per rupee in Poona City.
Ahmednagar . . . . .	. . . . .	<i>Rabi</i> crops generally injured. Smallpox in Shrigonda. Slight cattle-disease in Newasa. <i>Bajri</i> average 57 and <i>jowari</i> 68 lbs. per rupee.
Sholapur . . . . .	. . . . .	Linseed, gram, <i>kardi</i> and in places wheat, <i>tur</i> and cotton crops blighted; some injury by rats to gram and wheat crops in the Madha and Pandharpur talukas; other <i>rabi</i> crops good on the whole. Public health good. <i>Jowari</i> 69½ and <i>bajri</i> 54½ lbs. per rupee.
Dharwar . . . . .	. . . . .	Harvest of rice and early <i>jowari</i> in progress. Indigenous cotton generally good, exotic cotton blighted in Hubli, Gadag, Bankapur and Ron; wheat blighted in Dharwar, Hubli, Nawalgund and Gadag. Slight fever in Mugud, Mundargi, Hangal, and Kod. Rice 24½ and <i>jowari</i> 60½ lbs. per rupee.
Kanara . . . . .	. . . . .	Harvest completed above Ghâts. Second crop on coast doing well. Slight fever in four and cattle-disease in three talukas. Common rice in Karwar and in district, average 13 seers per rupee.
Rajkot . . . . .	. . . . .	Weather cold. Wheat crops blighted in some places. Prevailing diseases: measles, fever, bowel and respiratory complaints. Wheat 24, <i>bajri</i> 25 and <i>jowari</i> 31 lbs. per rupee.
		General Remarks. —Slight rain in parts of Sind, Gujarat and Khandesh; other conditions unchanged. Fever in parts of twelve, cattle-disease in parts of ten and smallpox in parts of two districts.
Bengal—(Jan. 19th)		
Chittagong (Jan. 18th)	<i>Nil</i>	Weather seasonable. Harvesting of <i>aman</i> nearly completed. Winter crops doing well. Prices steady. Public health good.
Dacca	<i>Nil</i>	Winter crops thriving. Mustard being gathered. Cutting of sugarcane going on. Cholera decreasing in Munshigunge. Public health good.
24-Pergunnahs	<i>Nil</i>	<i>Aman</i> harvest nearly over; outturn above the average. Prospects of <i>rabi</i> crops satisfactory. Public health generally good.
Khoolna	<i>Nil</i>	Weather cool. <i>Aman</i> harvest nearly completed; outturn good. Winter crops doing well. Public health has improved.
Moorshedabad	Slight rain in Sadr and Jungipore subdivisions.	Weather cool and cloudy. Prospects of crops good.
Pubna	<i>Nil</i>	Weather seasonable. Crops doing well. Public health good.
Dinapore	No rain at sadr stations, but hail-storms and rain fell in many places.	Much wind. Prospects of <i>rabi</i> crops good. Cholera reported from two thanas, and cattle-disease from south and west.
Rungpore	<i>Nil</i>	Weather cold. Tobacco and other winter crops injured by recent hail. Harvesting of <i>aman</i> finished. Sugarcane being cut. Public health good.
Midnapore	<i>Nil</i>	Prospects of <i>rabi</i> fair. Public health normal.
Burdwan	<i>Nil</i>	<i>Rabi</i> prospects good. Public health fair.
Bhagulpore	0·17	Weather cloudy with slight rain. Rice harvest complete. Rain has done good to <i>rabi</i> . Public health good.
Monghyr	Rain	Rain of the week has done much good to poppy. Weather now fine and prospects continue fair.
Purneah	0·20	Prospects of crops excellent. <i>Aghani</i> harvest almost over; outturn good. Harvesting of sugarcane and potato has commenced. Public health good.
Durbhanga	0·23	Paddy harvest completed. Prospects of <i>rabi</i> and poppy continue favourable. Poppy in flower. Lands being prepared for indigo. Prices stationary. Public health good.
Mozufferpore . . . . .	. . . . .	Poppy not very promising owing to unsettled weather and caterpillars.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Sarun . . . . .	. . . . .	Weather favourable. Poppy much benefited by rain and gives excellent prospect.
Chumparun	0'06	Prospects of poppy and <i>rabi</i> continue favourable. Indigo fields being prepared. Prices stationary. Public health fair.
Patna	0'43	Prospects of <i>rabi</i> and poppy favourable. Pea and <i>rahar</i> in pod. Cotton looks well. Public health good.
Gya	0'64	Rain on 13th and 14th. Weather has since cleared up. Poppy reported to be damaged, but prospects still fair. <i>Rabi</i> crops good. Public health good.
Shahabad . . . . .	. . . . .	Rain and hail have done some damage to poppy. Caterpillars have appeared. Crop backward.
Hazareebagh	0'37	Rain in early part of week. Weather now clear and cold. Caterpillars have attacked poppy crop. <i>Rabi</i> prospects excellent. General health good.
Cuttack	Nil	<i>Sarad</i> rice being threshed. <i>Dalua</i> rice growing well. Price of rice unchanged. Public health good. Fever decreasing.
		General Remarks. —Rain reported in Behar and Chota Nagpore and in parts of Moorshedabad and Dinagepore. It has been generally very beneficial to <i>rabi</i> crops, but is stated to have been injurious to poppy in Mozufferpore, Gya, Shahabad and Hazaribagh. <i>Aman</i> harvest is nearly finished with good outturn. Public health is generally fair, fever and cholera having abated.
N.-W. Provinces and Oudh—(Jan. 19th)		
Benares (Jan. 18th)	Average '90	Weather very cold with westerly wind. <i>Kharif</i> cutting completed, outturn average. <i>Rabi</i> prospects fairly good, but crops have been slightly damaged by frost and blight. Markets are well stocked, but prices fluctuate but slightly. The public health is good, but cases of cattle-disease continue to be reported from the Sadr Tahsil.
Gorakhpore („ 17th)	. . . . .	<i>Rabi</i> looking well. Blight due to cloudy weather appearing in some places. Prices stationary. Health fair.
Fyzabad („ 18th)	. . . . .	Weather clear and seasonable. Irrigation going on. Prospects of <i>rabi</i> crops good. Supplies ample. Cholera and smallpox in two tahsils.
Lucknow („ 17th)	'30	Prospects of <i>rabi</i> good. Poppy plants look healthy. Supplies abundant. Prices variable. Public health good.
Rai Bareilly („ „)	'30 to '70	Weather continues cloudy and cold. Slight hailstorm without injury in tahsils Solon and Dalmau. <i>Rabi</i> crops generally good, except mustard which has been injured in some places by an insect called <i>mahu</i> . Supplies abundant. Prices almost stationary. General health of people and cattle good.
Pertabgarh („ 18th)	. . . . .	The rain during the week has been beneficial to all crops, and if the west winds and sunny weather continue, there will be no <i>girwi</i> or rust. Prices stationary. Health of people and cattle good.
Allahabad („ „)	'70 to 2'10	Weather very cold all over district owing to rain and cloudy weather. The <i>sarson</i> crop has been attacked in places by <i>girwi</i> . Gram, peas, linseed and wheat flowers have also suffered. Markets fallen. Prices show a slight rise. Health generally good.
Cawnpore („ „)	In all tahsils from '60 to 1'40	Weather cloudy. <i>Rabi</i> much benefited. Poppy healthy and vigorous everywhere. Prices stationary. Cattle-disease in two parganas.
Farakhabad („ „)	Rain has fallen in all tahsils.	The rain has benefited the <i>rabi</i> crops. Prospects good. Poppy expected to yield an average outturn. Markets well supplied. Health fair.
Sitapur („ „)	General rain	The rain will be most beneficial to the <i>rabi</i> and poppy crops. Prices stationary. No disease.
Bareilly („ „)	'10 to 2'0	Rain very beneficial to crops. Markets steady. General health good.
Ballia („ 17th)	A light shower on 14th.	Weather very cold with westerly wind. Prospects generally favourable. Sugarcane pressing is in active progress. Markets well stocked. Public health good.
Kumaon („ 18th)	Rain and snow during week.	Weather cloudy. <i>Rabi</i> crops making good progress. Prices stationary. Health good. Cattle-disease continues.
Agra	In all parganas from '10 to 1'30.	Weather continues cloudy. Prospects favourable. Prices rising slightly. Health good.
Jhansi (Jan. 17th)	'90	Hailstorm reported in pargana Jhansi. Enquiry into damages being made. Grain slightly affected by blight.
Banda („ 18th)	Good and general rain.	<i>Rabi</i> prospects continue fair. Prices steady. Public health good. Cattle-disease in one village.
Meerut („ „)	Heavy storm on the 13th. Good rain all over district.	<i>Rabi</i> crops greatly benefited. Supplies ample. Prices stationary. Health of men and cattle good.
		General Remarks. —Rainfall has been general in the Provinces, and crops have benefited thereby. Hail has fallen in some places. The cloudy weather which prevailed during the week has caused blight to crops in a few districts. Prospects continue, however, to be favourable. Markets are fully supplied and prices fairly steady. Public health good. Slight cattle-disease reported.
Punjab—(Jan. 10th)		
Delhi (Jan. 18th)	'60	Health good. Prices fluctuating. <i>Rabi</i> prospects good.
Hissar . . . . .	. . . . .	Rain much needed. Health good. Prices rising.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Punjab—contd.		
Umballa	70	Health fair. Prices rising. <i>Rabi</i> crops average.
Jullundur	80	Health good. Prices stationary. <i>Rabi</i> crops good.
Amritsar (Jan. 18th)	90	Health good. Prices stationary.
Sialkot	160	Health good. Prices stationary. <i>Rabi</i> crops good.
Ferozepore	30 at Sadr	Health good. Prices stationary. <i>Rabi</i> crops good.
Shahpur		Health good. Prices high and stationary. <i>Rabi</i> crops suffering from want of rain.
Rawalpindi	50	Health good. Prices risen. <i>Rabi</i> crops average.
Mooltan	Slight	Health good. Prices fluctuating.
Dera Ismail Khan	27	Health good. Prices stationary. <i>Rabi</i> crops improved.
Peshawar	10	More rain wanted. Prices rising. <i>Rabi</i> crops good on irrigated, and below average on unirrigated lands.
		<i>General Remarks.</i> —Rain has fallen in all districts except Hissar and Shahpur, and is wanted in the Hissar, Shahpur and Peshawar districts. General health good. Smallpox among sheep in tahsil Khushab and Shahpur district. Prices rising in Hissar, Umballa, Rawalpindi and Peshawar, fluctuating in Delhi and Mooltan, elsewhere stationary. <i>Rabi</i> prospects good, except in Shahpur where crops are suffering from want of rain.
Central Provinces—		
Nagpore (Jan. 18th)		Weather clear and cold. Wheat good. <i>Tur</i> slightly injured by insects. Fever and cattle-disease prevalent.
Jubbulpore (" ")	377	Rain unseasonable. Damage to crops apprehended. Health fair. Prices high.
Saugor (" ")	333	Heavy rain and hail on the 13th. Damage to crops reported. Health good. Prices unchanged.
Seoni (" ")	80	Weather cloudy. Hail in places. Slight damage done. Linseed attacked by blight. Health good. Prices steady.
Hoshangabad	43	Slight hail. Some injury from rust and cloudy weather. Fever continues. Prices of wheat fallen and <i>juar</i> risen.
Khandwa	02	Weather fairly clear and cool. Recent rain has injured linseed. <i>Rabi</i> prospects otherwise good. Prices stationary.
Raipur		Weather clear and cool. Wheat and linseed blighted in places. Slight fever and cattle-disease.
Bilaspur	08	<i>Rabi</i> somewhat injured by clouds and hail. Fever and cattle-disease in places.
Sambalpur (Jan. 15th)		Weather cloudy and close. Sugarcane pressing and rice threshing continue. Cholera in places.
		<i>General Remarks.</i> —There has been heavy rain in Northern districts which is likely to damage <i>rabi</i> crops. Weather elsewhere seasonable and prospects good. Fever in places. Prices generally steady.
British Burma—		
(Jan. 19th)		
Akyab (" 15th)	Nil	Some cases of cholera in town and district. Cattle healthy. Crops good. Reaping nearly completed.
Bassein	Nil	Public health and health of cattle good. Reaping continues.
Rangoon	Nil	Three fatal cases of cholera, otherwise public health good.
Amherst (Moulmein)	Nil	Public health and health of cattle good.
Tavoy	Nil	Public health and health of cattle good. Reaping and harvesting in progress.
Pegu	Nil	Public health and health of cattle good. Reaping nearly finished.
Henzada	Nil	Public health and health of cattle good.
Prome	Nil	Public health and health of cattle good.
Toungoo	Nil	Public health and health of cattle good. Reaping progressing.
Thayetmyo	Nil	One fatal case of cholera in town, otherwise public health good. Cattle healthy. Reaping finished.
		<i>General Remarks.</i> —A few cases of cholera in four and slight fever in one district. A little cattle-disease in one district. Harvest generally well advanced.
Assam—(Jan. 19th)		
Gauhati	09	Weather cloudy and windy. Public health fair. Reaping of <i>sali</i> almost finished. Gathering of mustard commenced.
Sylhet	15	Insects have done some damage to mustard and linseed in South Sylhet, otherwise state and prospects of the crops good.
Cachar	15	Weather very cold. Prospects of winter crops good. General health good. Common rice 15½ seers per rupee.
Dibrugarh	Nil	Weather seasonable. Reaping of <i>sali</i> over. Gathering of mustard progressing. Public health good.
Mysore and Coorg—		
(Jan. 19th)		
Bangalore		In parts of the Tumkur district the paddy crop is reported to be affected by blight, elsewhere standing crops in good condition. Prospects of season continue favourable. Public health good. No material change in prices. Harvesting of coffee and rice in progress. Season favourable. Prices slightly fallen.
Mysore		
Mercara (Jan. 19th)		

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Berar and Hyderabad— (Jan. 19th)		
Amraoti . . . . .	. . . . .	Weather clear. Threshing of <i>kharif</i> crops approaching completion. <i>Rabi</i> prospects good. Wheat 20 and <i>jowari</i> 20 seers per rupee.
Akola . . . . .	. . . . .	Weather clear. Threshing of <i>jowari</i> in progress. <i>Rabi</i> doing well.
Hyderabad . . . . .	. . . . .	Weeding of <i>tabi</i> crop continues. <i>Rabi</i> crop prospering. Fever prevails in a slight form; cattle-disease also prevalent. Prices—wheat 13½, coarse rice 12, white <i>juar</i> 21, yellow <i>juar</i> 22, and <i>tur</i> 14 seers per current sicca rupee.
Central India States— (Jan. 19th)		
Indore . . . . .	. . . . .	Health good. Weather warm. Strong westerly breezes.
Morar (Gwalior) . . . . .	. . . . .	Health and prospects good.
Neemuch . . . . .	. . . . .	Weather clear. Prices slightly rising. Agricultural prospects and health good.
Goona . . . . .	. . . . .	Hailstorm reported from Umri and Bhadora. Health good.
Sutna . . . . .	. . . . .	Health and prospects good.
Agar . . . . .	. . . . .	Weather clear and cold. Crops good.
Schore . . . . .	. . . . .	Weather cold. Prospects fair. Health good. Prices rising.
Nowgong . . . . .	. . . . .	Crops flourishing. Weather fair. Opium doing well. Health good. Prices steady.
Bhopawar . . . . .	. . . . .
Rajputana— (Jan. 19th)		
Harowti („ 17th)	Week ending 15th— At Shahpura '08 Previous week at Deoli '13 Tonk '24	Weather partially cloudy. Health and prospects good.
Jhallawar („ „)	'03	Weather cold. Smallpox in Shahabad still prevalent.
Kotah („ 15th)	'15	Health good. Crop prospects favourable. Prices rising. Weather seasonable.
Ajmere („ 18th)	Hail in some parts of Merwara.	No damage to crops. General health fair. Prices stationary.
Bhurtpore („ „)	'40	Crop prospects improved. Health good.
Ulwar („ „)	Average '37	Weather cloudy. Health good. Prospects fair.
Dholpore („ „)	Week ending 15th— Average '30	Tanks and wells low. Crop prospects fair. Health good. Prices stationary. Weather cold.
Bikanir („ 15th)	'32 Slight rain in two districts.	Weather cold. Prices stationary.
Abu		Weather cloudy. Health good.
Sirohi (Jan. 17th)	Heavy thunderstorm; '17 on 13th.	Since 13th weather clear and colder. Tanks drying. Wells good. Health and crop prospects good.
Marwar („ 16th)	'24 on 13th	Weather cloudy. Cold intense. Tanks almost full. Health and crop prospects good. Prices rising.
Nepal— (Jan. 14th)		
Khatmandu (Jan. 14th)	Drops	Prospects fair. Prices still high.

E. C. BUCK,
Secretary to the Government of India.



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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Calcutta, the 28th January, 1887.

No. 36.—The following appointments are made to the Burma Commission:—

Mr. C. E. Gladstone, Bengal Civil Service, to be a Deputy Commissioner of the 2nd grade.

Mr. H. G. Joseph, Madras Civil Service, to be a Supernumerary Deputy Commissioner of the 4th grade.

Mr. B. Houghton, Madras Civil Service, to be a Supernumerary Assistant Commissioner of the 2nd grade.

Mr. C. A. Soppitt, to be an Assistant Commissioner of the 4th grade, on probation.

No. 37.—Lieutenant G. V. Burrows, 14th Madras Infantry, is appointed on probation to be an Assistant Commissioner of the 4th grade in Burma.

MEDICAL.

The 28th January, 1887.

No. 74.—The services of Surgeon C. W. Owen, C.I.E., late Medical Officer, Afghan Boundary Commission, are temporarily placed at the disposal of the Government of the North-Western Provinces and Oudh.

JUDICIAL.

The 26th January, 1887.

No. 145.—The Honourable H. S. Cunningham, Barrister-at-Law, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained furlough for one year and three months, with effect from the 21st March, 1887, or from any subsequent date on which he may avail himself of it, together with the usual subsidiary leave.

PATENTS.

The 27th January, 1887.

No. 145.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:

No. 115 of 1886.—John Gray, Rice Miller and Engineer, residing at Kyemyendine in the City of Rangoon, Province of

British Burma, in the Indian Empire, for improvements in rice cleaning and in rice cone or drum cases employed therefor.

No. 235 of 1886.—William Beilby Avery, of Digbeth, Birmingham, in the County of Warwick, Machine Maker, for improvements in machinery for weighing grain and other substances.

No. 11 of 1887.—Samual De la Grange Williams, of Woodgate, Malvern, in the County of Worcester, England, for a construction of Lock Nut.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 25th January, 1887

No. 133 G.—Lieutenant-Colonel F. W. Grant, Assistant Commissioner of the 1st class in the Hyderabad Assigned Districts, is, on return from furlough, appointed to officiate as a Deputy Commissioner of the 3rd class, with effect from the 18th December, 1886, *vice* Lieutenant-Colonel H. DeP. Rennick, who reverts to his substantive grade of Assistant Commissioner of the 1st class.

The 26th January, 1887.

No. 294 I.—The Governor-General in Council is pleased to extend Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*) to the Cantonment of Baroda, subject to the modifications hereinafter set forth:—

(1) *For* “British India,” wherever the phrase occurs, *read* “the Cantonment of Baroda.”

(2) In sections 22 and 43, *for* “India,” *read* “the Cantonment of Baroda.”

(3) In section 30 (1), *for* “any part of the territories administered by the Local Government to which he is subordinate,” and, in section 38 (1), *for* “the territories subject to that Government,” *read* “the Cantonment of Baroda.”

(4) *For* “a Local Government,” and “the Local Government,” wherever those phrases occur, *read* “the Agent to the Governor-General at Baroda.”

(5) In sections 27 and 34 (2), *for* “the Commissioner of the Division,” in section 28 (in both places in which the words occur), *for* “Commissioner,” and in section 40 *for* “a Commissioner of the Division,” *read* “the First Assistant to the Agent to the Governor-General.”

(6) In section 1, *for* sub-section (1), *read* “(1) This Act extends to the Cantonment of Baroda”; and *for* “the passing of this Act” in sub-section (3), *read* “the date of this notification.”

(7) In section 3, *for* clause (9) *read* “(9) ‘Collector’ means the Cantonment Magistrate of Baroda.”

(8) In section 23, third clause, *insert* “or” after “receiver.”

(9) *Omit* the following:—

(a) section 2 and the first schedule:

(b) in section 3—

“body of port commissioners” in clause (1); clause (5), from and including “and includes”; “a Presidency Magistrate or” in clause (6):

(c) in section 18—

clause (c) of sub-section (1);

“or clause (c)” in sub-sections (2) and (3);

“or served” in sub-section (3):

(d) in section 22 “the Courts of Wards, the Administrators-General of Bengal, Madras and Bombay, and the Official Trustees”:

(e) in section 23—

“a Court of Wards, an Administrator-General or an Official Trustee” in the second clause;

“or Court,” “or its,” and “Court of Wards, Administrator-General or Official Trustee,” in the third clause:

(f) in section 32, clause (e), “district or districts”:

(g) in section 43, “or a Court of Wards, Administrator-General or Official Trustee”:

(h) sections 47 and 48:

(i) in the second schedule Part I. article 2

(10) For the period ending on the 31st day of March 1887, the Act shall be read as though the dates specified in the second column of the following table were substituted for those specified against them in the first column :—

1	2
Thirty-first day of March.	Thirty-first day of January.
First day of April 1886.	First day of February 1887.
Fifteenth day of April.	Fifteenth day of February.
First day of June.	First day of April 1887.

No. 295 I.—The Governor-General in Council is pleased to extend Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*) to the Cantonment of Nimach, subject to the modifications hereinafter set forth :—

(1) For “British India,” wherever the phrase occurs, read “the Cantonment of Nimach.”

(2) In sections 22 and 43, for “India,” read “the Cantonment of Nimach.”

(3) In section 30 (1), for “any part of the territories administered by the Local Government to which he is subordinate,” and, in section 38 (1), for “the territories subject to that Government,” read “the Cantonment of Nimach.”

(4) For “a Local Government,” and “the Local Government,” wherever those phrases occur, read “the Agent to the Governor-General in Central India.”

(5) In sections 27 and 34 (2), for “the Commissioner of the Division,” in section 28 (in both places in which the word occurs) for “Commissioner,” and in section 40 for “a Commissioner of Division,” read “the Political Agent, Western Malwa.”

(6) In section 1, for sub-section (1), read “(1) This Act extends to the Cantonment of Nimach,” and for “the passing of this Act” in sub-section (3), read “the date of this notification.”

(7) In section 3, for clause (9), read “(9) ‘Collector’ means the Cantonment Magistrate of Nimach.”

(8) In section 23, third clause, insert “or” after “receiver.”

(9) Omit the following :—

(a) section 2 and the first schedule :

(b) in section 3—

“body of port commissioners” in clause (1) ; clause (5), from and including “and includes ;”

“a Presidency Magistrate or” in clause (6) :

(c) in section 18—

clause (c) of sub-section (1) ;

“or clause (c)” in sub-sections (2) and (3) ;

“or served” in sub-section (3) :

(d) in section 22 “the Courts of Wards, the Administrators General of Bengal, Madras and Bombay, and the Official Trustees” :

(e) in section 23—

“a Court of Wards, an Administrator General or an Official Trustee” in the second clause ;

“or Court,” “or its,” and “Court of Wards, Administrator General or Official Trustee,” in the third clause ;

(f) in section 32, clause (e), “district or districts” :

(g) in section 43, “or a Court of Wards, Administrator General or Official Trustee” :

(h) sections 47 and 48 :

(i) in the second schedule, Part I, article 2.

(10) For the period ending on the 31st day of March 1887, the Act shall be read as though the dates specified in the second column of the following table were substituted for those specified against them in the first column :—

1	2
Thirty-first day of March.	Thirty-first day of January.
First day of April 1886.	First day of February 1887.
Fifteenth day of April.	Fifteenth day of February.
First day of June.	First day of April 1887.

No. 296 I.—The Governor-General in Council is pleased to extend Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*) to the Cantonment of Nowgong, subject to the modifications hereinafter set forth :—

(1) For “British India,” wherever the phrase occurs, read “the Cantonment of Nowgong.”

(2) In sections 22 and 43, for “India,” read “the Cantonment of Nowgong.”

(3) In section 30 (1), for “any part of the territories administered by the Local Government to which he is subordinate,” and, in section 38 (1), for “the territories subject to that Government,” read “the Cantonment of Nowgong.”

(4) For “a Local Government,” and “the Local Government,” wherever those phrases occur, read “the Agent to the Governor-General, Cantonment India.”

(5) In sections 27 and 28 (2), for “the Commissioner of the Division,” in section 28 (in both places in which the word occurs) for “Commissioner,” and in section 40 for “a Commissioner of Division,” read “the Political Agent, Burdichhand.”

(6) In section 1, for sub-section (1), read “(1) This Act extends to the Cantonment of Nowgong,” and for “the passing of this Act” in sub-section (3), read “the date of this notification.”

(7) In section 3, for clause (9) read “(9) ‘Collector’ means the Cantonment Magistrate of Nowgong.”

(8) In section 23, third clause, insert “or” after “receiver.”

(9) Omit the following :—

(a) section 2 and the first schedule :

(b) in section 3—

“body of port commissioners” in clause (1) ; clause (5), from and including “and includes” ;

“a Presidency Magistrate or” in clause (6) :

(c) in section 18—

clause (c) of sub-section (1) ;

“or clause (c)” in sub-sections (2) and (3) ;

“or served” in sub-section (3) :

(d) in section 22 “the Courts of Wards, the Administrators General of Bengal, Madras and Bombay, and the Official Trustees” :

(e) in section 23—

“a Court of Wards, an Administrator General or an Official Trustee” in the second clause ;

“or Court,” “or its,” and “Court of Wards, Administrator General or Official Trustee,” in the third clause ;

(f) in section 32, clause (e), “district or districts” :

(g) in section 43, “or a Court of Wards, Administrator General or Official Trustee” :

(h) sections 47 and 48 :

(i) in the second schedule, Part I, article 2.

(10) For the period ending on the 31st day of March 1887, the Act shall be read as though the dates specified in the second column of the following table were substituted for those specified against them in the first column :—

1	2
Thirty-first day of March.	Thirty-first day of January.
First day of April 1886.	First day of February 1887.
Fifteenth day of April.	Fifteenth day of February.
First day of June.	First day of April 1887.

No. 297 I.—The Governor-General in Council is pleased to extend Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*) to the Cantonment of Mhow, subject to the modifications hereinafter set forth :—

(1) For “British India,” wherever the phrase occurs, read “the Cantonment of Mhow.”

(2) In sections 22 and 43, for “India,” read “the Cantonment of Mhow.”

(3) In section 30 (1), for “any part of the territories administered by the Local Government to which he is subordinate,” and, in section 38 (1), for “the territories subject to that Government,” read “the Cantonment of Mhow.”

(4) For “a Local Government,” and “the Local Government,” wherever those phrases occur, read “the Agent to the Governor-General in Central India.”

(5) In sections 27 and 34 (2), for “the Commissioner of the Division,” in section 28 (in both places in which the word occurs), for “Commissioner,” and in section 40 for “a Commissioner of Division,” read “the First Assistant to the Agent to the Governor-General in Central India.”

(6) In section 1, for sub-section (1), read “(1) This Act extends to the Cantonment of Mhow,” and for “the passing of this Act” in sub-section (1), read “the date of this notification.”

(7) In section 3, for clause (9) read “(9) ‘Collector’ means the Cantonment Magistrate of Mhow.”

(8) In section 23, third clause, insert “or” after “receiver.”

(9) Omit the following :—

(a) section 2 and the first schedule :

(b) in section 3—

“body of port commissioners” in clause (1) ; clause (5), from and including “and includes ;”

“a Presidency Magistrate or” in clause (6) :

(c) in section 18—

clause (c) of sub-section (1) ;

“or clause (c)” in sub-sections (2) and (3) ;

“or served” in sub-section (3) ;

(d) in section 22 “the Courts of Wards, the Administrators General of Bengal, Madras and Bombay, and the Official Trustees” :

(e) in section 23—

“a Court of Wards, an Administrator General or an Official Trustee” in the second clause ;

“or Court,” “or its,” and “Court of Wards, Administrator General or Official Trustee,” in the third clause :

(f) in section 32, clause (e), “district or districts” :

(g) in section 43, “or a Court of Wards, Administrator General or Official Trustee” :

(h) sections 47 and 48 :

(i) in the second schedule, Part I, article 2.

(10) For the period ending on the 31st day of March 1887, the Act shall be read as though the dates specified in the second column of the following table were substituted for those specified against them in the first column :—

1	2
Thirty-first day of March.	Thirty-first day of January.
First day of April 1886.	First day of February 1887.
Fifteenth day of April.	Fifteenth day of February.
First day of June.	First day of April 1887.

No. 300 I.—The Governor-General in Council is pleased to extend Act II of 1886 (*an Act for imposing a tax on income derived from sources other than agriculture*) to the Cantonment of Deesa, subject to the modifications hereinafter set forth :—

(1) For “British India,” wherever the phrase occurs, read “the Cantonment of Deesa.”

(2) In sections 22 and 13 for “India” read “the Cantonment of Deesa.”

(3) In section 30 (1) for “any part of the territories administered by the Local Government to which he is subordinate,” and in section 38 (1) for “the territories subject to that Government,” read “the Cantonment of Deesa.”

(4) For “a Local Government” and “the Local Government,” wherever those phrases occur, read “the Governor of Bombay in Council.”

(5) In sections 27 and 34 (2) for “the Commissioner of the Division,” in section 28 (in both places in which the word occurs) for “Commissioner,” and in section 40 for “a Commissioner of Division,” read “the Political Superintendent, Palanpur.”

(6) In section 1 for sub-section (1) read “(1) This Act extends to the Cantonment of Deesa;” and for “the passing of this Act,” in sub-section (3), read “the date of this notification.”

(7) In section 3 for clause (9) read “(9) ‘Collector’ means the Cantonment Magistrate of Deesa.”

(8) In section 23, third clause, insert “or” after “Division.”

(9) Omit the following :—

(a) section 2 and the first schedule :

(b) in section 3—

“body of port commissioners” in clause (1); clause (5), from and including “and includes”;

“a Presidency Magistrate or” in clause (6) :

(c) in section 18—

clause (c) of sub-section (1);

“or clause (c)” in sub-sections (2) and (3);

“or served” in sub-section (3) :

(d) In section 22 “the Courts of Wards, the Administrators General of Bengal, Madras and Bombay, and the Official Trustees” :

(e) in section 23—

“a Court of Wards, an Administrator General or an Official Trustee” in the second clause; “or Court,” “or its,” and “Court of Wards, Administrator General or Official Trustee,” in the third clause :

(f) in section 32, clause (e), “district or districts” :

(g) in section 43, “or a Court of Wards, Administrator General or Official Trustee” :

(h) sections 47 and 48 :

(i) in the second schedule, Part I, article 2.

(10) For the period ending on the 31st day of March 1887 the Act shall be read as though the dates specified in the second column of the following table were substituted for those specified against them in the first column.

1	2
Thirty-first day of March.	Thirty-first day of January.
First day of April.	First day of February 1887.
Fifteenth day of April.	Fifteenth day of February.
First day of June.	First day of April 1887.

W. J. CUNINGHAM,
Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Calcutta, the 20th January, 1887.

No. 339.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

December 1886.

(Lakhs of Rupees.)

	IN DECEMBER		TO END OF DECEMBER		WHOLE YEAR.	
	1886-87.	1885-86.	1886-87.	1885-86.	Budget, 1886-87.	Actuals Preliminary 1885-86.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part 1, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	2,24	2,17	12,36	12,18	23,32	23,15
Opium	79	75	6,82	6,59	9,23	8,94
Salt	54	49	4,91	4,59	6,39	6,34
Stamp	32	29	2,78	2,67	3,69	3,66
Excise	33	34	3,20	3,05	4,14	4,15
Provincial Rates	35	34	1,85	1,81	2,91	2,98
Customs	7	7	73	74	1,17	1,20
Assessed Taxes	12	1	99	47	1,34	50
Forest (Madras and Bombay only)	3	5	24	22	42	43
Registration	2	2	22	23	31	31
Tributes from Native States	2	2	27	28	71	70
Other Civil Revenue	21	25	2,15	2,14	3,20	3,13
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	5,04	4,80	36,52	34,97	56,83	55,49
Civil Expenditure.						
Interest on Ordinary Debt and that on Productive Public Works	— 16	— 15	— 2,85	— 2,86	— 3,82	— 3,81
Opium	— 3	— 2	— 2,52	— 2,80	— 2,65	— 3,05
Other Civil Expenditure	— 1,64	— 1,58	— 14,84	— 14,93	— 22,45	— 20,99
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT	— 1,82	— 1,75	— 20,21	— 20,59	— 28,92	— 27,85
Extraordinary Receipts	...	...	...	...	...	+ 2,17
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments.						
The figures comprising Revenue, Expenditure, and Debt and Remittance transactions.]						
Post Office (Net : + Receipts more,—Receipts less, than issues)	...	...	+ 1,85	+ 30	+ 49	+ 91
Forest, Telegraph, Marine (Net as above)	— 3	— 5	— 19	— 34	— 1	— 33
Guaranteed and subsidized Railways (Net as above)	+ 39	+ 40	+ 3,19	+ 3,70	+ 4,07	+ 4,99
Do. Repayment of surplus profits, &c.	...	— 3	— 53	— 45	— 42	— 47
Military Receipts	+ 4	+ 10	+ 66	+ 72	+ 83	+ 1,13
Military issues	— 1,18	— 1,21	— 10,26	— 11,18	— 12,99	— 14,78
Public Works Department—						
State Railways Receipts	+ 43	+ 32	+ 4,02	+ 2,62	— 2,35	+ 4,28
" " Issues	— 64	— 43	— 6,28	— 4,12	— 2,35	— 5,97
East Indian Railway Receipts	+ 37	+ 34	+ 3,15	+ 3,08	+ 2,80	+ 4,18
" " Issues	— 20	— 10	— 1,00	— 1,04	— 2,80	— 1,35
Ordinary Branches Receipts	+ 13	+ 12	+ 1,33	+ 1,04	— 5,44	+ 1,70
" " Issues	— 52	— 59	— 4,61	— 5,29	— 5,44	— 7,58
TOTAL NON-CIVIL DEPARTMENTS	— 1,21	— 1,13	— 8,67	— 10,90	— 13,02	— 13,29
Civil Debt and Remittance Transactions.						
Permanent Debt (Net : + Receipts more,—Receipts less, than payments)	...	...	+ 6	— 6	— 2	— 48
Mint Certificates and Bullion Advances (Net as above)	— 13	— 22	— 6	+ 2	...	+ 17
Exchange on Remittance Account	— 40	— 32	— 2,42	— 1,79	— 4,55	— 3,34
Council Bills paid (including Telegraphic) at Rs 10 per £	— 1,11	— 1,32	— 7,22	+ 44	— 13,33	— 11,16
Other Debt heads (Net as above)	— 1	+ 5	— 9	— 6,57	+ 1,23	— 1,50
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,65	— 1,81	— 9,73	— 7,96	— 16,67	— 16,31
GRAND TOTAL RECEIPTS AND ISSUES	+ 35	+ 11	— 2,09	— 4,48	— 1,78	+ 21
Opening Cash Balance in Treasuries and Presidency Banks	10,31	7,95	12,75	12,54	12,40	12,54
Closing Cash Balance in Treasuries and Presidency Banks	10,66	8,06	10,66	— 8,06	10,62	12,75

ACCOUNTS AND FINANCE.**PROVINCIAL FINANCES.***The 28th January, 1887.***No. 458.****RESOLUTION—**By the Government of India, Department of Finance and Commerce.**Read the undermentioned papers—**

Note by the Finance Committee on the future Provincial Contract with the Administration of the Central Provinces.

Letter from the Chief Commissioner of the Central Provinces on the above subject, No. 4993-308, dated the 3rd November 1886.

Note by the Finance Committee on the future Provincial Contract with the Government of Madras.

Letter from the Government of Madras on the above subject, No. 1198, dated the 19th November 1886.

Note by the Finance Committee on the future Provincial Contract with the Government of Bombay.

Letter from the Government of Bombay on the above subject, No. 3602, dated the 27th November 1886.

Note by the Finance Committee on the future Provincial Contract with the Government of the North-Western Provinces and Oudh.

Letter from the Government of the North-Western Provinces and Oudh on the above subject, No. 7605, dated the 10th December 1886.

Note by the Finance Committee on the future Provincial Contract with the Administration of Assam.

Letter from the Chief Commissioner of Assam on the above subject, No. 7425, dated the 21st December 1886.

Note by the Finance Committee on the future Provincial Contract with the Government of the Punjab.

Letter from the Government of the Punjab on the above subject, No. 71A., dated the 12th January 1887.

Note by the Finance Committee on the future Provincial Contract with the Administration of Burma.

Letter from the Chief Commissioner of Burma on the above subject, No. 574-11A., dated the 20th January 1887.

Note by the Finance Committee on the future Provincial Contract with the Government of Bengal.

RESOLUTION.—In replying to the Notes of the Finance Committee, some of the Governments have expressed views which, on certain important points, have been found to be inconsistent with the principles regulating the relations of the Imperial and Provincial Governments in respect of the Provincial Contracts. It is desirable therefore, on the eve of a new term of contract, to recapitulate shortly the principles upon which the Government of India has acted in deciding the various questions raised in these papers.

2. The Government of India, while handing over various departments of the administration to the immediate financial control of Local Governments, has uniformly reserved, in its own charge, several departments involving very large expenditure. It is responsible for the whole of the Military Defence of the Empire, including Marine charges and Military Works. It is responsible, except to a limited extent, for meeting the interest upon debt, including the large payments to Guaranteed and other Railway Companies. It is responsible for all Home charges, including the increasing burden of exchange. These and similar burdens not only have to be met out of the receipts of the main Revenue Departments, of which the administration is confided to the various Provincial Governments, but must, in many instances, be considered to have priority of claim over the ordinary charges of Civil Administration. Existing obligations in respect of payment of interest and guaranteed interest must be met before money is considered to be available for any other purpose; and Military Expenditure is in many respects in the same category.

3. The Government of India, therefore, while it continues to be responsible for these charges, cannot give up its prior claims upon the revenues from which they are to be met, and in framing the Provincial Contracts, the Government of India sets apart, for a specified period, only so much of its revenues as it can reasonably expect to spare, to meet the civil expenditure placed under Provincial control. When such a period comes to an end, as the last period will on March 31st 1887, the question first to be considered is, not

how much of the revenues, assigned under the last contract, can continue to be usefully spent upon the heads of expenditure controlled by the Provincial Governments, but how much of the general revenues the Government of India, consistently with its obligations, and with the growth of demands upon its resources since the commencement of the period about to expire, can surrender for a further period to the Provincial Governments, in order to enable them to meet whatever expenditure is essential to the conduct of administration.

4. At a time when it is necessary to use every endeavour to reduce expenditure within the limits of the available revenues, Provincial Governments are well aware of the necessity of their taking a due share in the general effort. The Government of India has carefully considered, in connection with the new contracts, the principles which should be adopted, and has consulted with the Local Governments as to the precise arrangements by which effect should be given to those principles in order to impose upon Provincial resources an equitable but not an excessive share of the general burden.

5. On the occasion of the present revision of the Provincial contracts, a Local Government may find itself compelled to surrender a larger share than on the former revision, of the increase which its revenue has received during the period of the contract. It has been the aim of the Government of India to disturb as little as may be arrangements which, during the term of the current contract, have been established, and for which the continued allotment of funds is necessary. But it cannot on that account recognize the claim of Provincial Governments at the close of the contract over revenues which either are, or by reasonable economies, can be made to be, in excess of the expenditure. The fact that the Government of India is and must remain responsible for the financial credit and prosperity of the country may therefore compel it, on a consideration of the whole circumstances in which it is placed, to leave to a Provincial Government at the commencement of its contract a smaller amount of the increase which has accrued to its revenues during the expiring term, than might otherwise have been assigned to it; and as it is obliged to consider not merely the circumstances of each province taken by itself but the relative claims of all upon the common fund, it cannot undertake to make the demands of each Government the sole standard by which to determine the financial position in which the new contract should place it. Provincial Governments are, however, on the present occasion assured the amount needful to cover all assigned expenditure; and this, it will be remembered, in the earlier phases of the Provincial contract scheme, was not the case. In this direction, therefore, a substantial concession has been made to Provincial Governments, which it is hoped that they will bear in mind. By the exercise of economy and by retrenchment no less than by the normal growth of their revenues, Provincial Governments may in all cases provide themselves during the currency of the ensuing contract with a margin of revenue to be employed in carrying out further projects. The motives for the exercise of that good and economical administration which is one of the chief objects of the contract system will therefore not be impaired by reductions in the existing scale of expenditure. There is nothing in any degree inconsistent with the system of the Provincial contracts in the assertion, at a revision of contracts, of the claims of the Supreme Government, on the ground of its own necessities, over such share of the increased revenues as there are sufficient and good reasons for considering not to be needed for the current administration.

6. The method applied to the calculation of the Provincial assignments may be set forth in the following terms:—

(a) The revenues, under ordinary circumstances, increase year by year; part of this increase being spontaneous growth, and part being due to good administration.

(b) The demands upon Government for expenditure also increase year by year.

(c) Accordingly, a certain part of the revenues and a certain part of the expenditure are separated off for a time from the general account. An estimate is made of the amount at which these revenues and expenditure stand at their existing stage of growth, (it will be

noted that the existing stage of growth forms the basis of the estimate) and the two amounts are so arranged as to balance each other, or to present a moderate excess on the one side or on the other. The condition of the separation is, that all demands for increase over the initial figure of the expenditure side must be met by realization of increases over the initial figure on the revenue side.

It is impossible, in view of such arrangements, to calculate the revenues of the assigned departments at the lowest figure that the Local Governments can, under the most adverse circumstances, receive. The Government of India is also unable to effect an assignment of revenue sufficient, without further development, to assure increases of expenditure contemplated by Provincial Governments, or to grant an initial surplus of assigned revenue over assigned expenditure:

7. The object, therefore, which the Government of India has set before itself has been to make the nearest possible estimate of the standard of revenue and expenditure existing in 1886-87, after testing and comparing it with the figures of previous years, and to make that standard the basis of the assignment. It is true that the standard of 1886-87 is not in every respect an absolutely assured one; there may be some respects in which a future falling off in revenue is expected. So far as these can be foreseen, the Government of India has made allowance for them in making its estimate of the present assignment. On the other hand, of what may be called the general fluctuation of revenue, Provincial Governments must bear their share. The Government of India has, in the event of such a fluctuation, to bear the loss in respect of that share of the revenues which is reserved for the general Imperial expenditure, and it cannot undertake, in addition to its own share of the loss, to make good the share which falls upon the Provincial account. There seems no reason to apprehend any sudden cessation of the general improvement of revenues, and Provincial Governments should take such measures with reference to increase or expenditure that the situation will not be without remedy if, in some respects, the increase of revenue does not come up to their anticipations.

8. ~~But~~ in addition to the ordinary estimating of the existing standard of Revenue and Expenditure, financial necessities have imposed upon the Government of India, on the present occasion of the revision of the contracts, the duty of examining whether the existing scale of expenditure cannot, in some respects, be reduced. Under present circumstances it would be the duty of the Government of India, if it had still the direct responsibility for the civil expenditure of Provincial Governments, to effect such reductions in that expenditure as it found reasonable or expedient; and the Government of India, after full and careful consideration of the recommendations of the Finance Committee and of the replies submitted by the Local Governments, has felt itself compelled to exercise its discretion in judging what economies in the administration may be reasonably and at once effected. In fixing Provincial assignments, it has framed its estimates according to the conclusions thus arrived at.

9. These general remarks upon the method adopted by the Government of India in the consideration of the questions now before it, will explain the Resolutions which are separately recorded on the several points raised by the Provincial Governments. There remain, however, some other questions arising out of the replies of the Provincial Governments on which it may be convenient to record here the views and orders of the Government of India.

10. In some cases increases of assignment have been claimed by Provincial Governments on the ground that they intend in future to undertake certain new expenditure. The Finance Committee have rightly left these proposals out of their calculations. Both revenues and expenditure must be calculated upon the standard of the current year 1886-87, and Local Governments must, for any increases of expenditure in the next and succeeding years' accounts, look to such increased revenue as they can secure under the various heads of revenue.

11. Again, the Finance Committee divided their proposals for economy into two classes. Some economies they considered immediately practicable, and

they have taken account of these in their estimates for the contract; others they considered to be either not immediately available or not within the power of the Local Government of its own motion to carry out, and did not reckon in their estimates for the contract. For the purpose of settling the Provincial Contracts, it is not necessary to pass orders regarding any but the first class; but it should not be considered that because an assignment is made which covers expenditure regarding which the Committee have raised the second kind of objection, the economy proposed by the Committee is declared unnecessary or inadvisable. It will be for the Provincial Governments to examine their expenditure in the light of the Finance Committee's remarks. The Provincial Governments are requested to take up each of the Finance Committee's recommendations in this class in turn and to report how far they are prepared to accept them, or on what grounds they disapprove them.

12. The question has been asked whether the benefit of these further economies will accrue to the Provincial Government or to the Imperial Government. It is the desire of the Government of India that in all ordinary cases, or cases which involve the careful readjustment, by the Provincial Government, of the machinery of administration, the Provincial Government should get this benefit; but in those special cases which involve questions of a more general character, or arrangements which are not immediately under Provincial control, such for example, as the possibilities of economy in the High Courts, the Government of India reserves to itself the decision whether the benefit of possible economies shall accrue to the Provincial Government concerned, or to the general exchequer; or in part to both.

13. It has on various occasions, during the currency of the existing contract, been admitted by the Government of India that when considerable expenditure is undertaken by Local Governments to meet its wishes and to carry into execution projects which are pressed upon it by that Government, the claim of Provincial Governments to a contribution, or to an assignment of revenue, to provide according to the circumstances of the case, in part or in whole for the charges consequent on the execution of such projects, will be recognised. That understanding the Government of India will observe; but on the other hand the obligations of Provincial Governments, in the event of severe famine, or abnormal disaster, as provided in paragraphs 6, 7, and 8 of Resolution No. 3353, dated 30th September 1881, will continue to be enforced.

14. Disappointment has, in one instance, been expressed at the result of five years' experience of the provincial system, because it is said to have been found, with regard to restrictions on the action of the Local Government, that little freedom has been gained by the so-called decentralization. No measures of any importance, it has been represented, can be initiated without prior reference to the Government of India. It seems, therefore, desirable to explain that there are necessary limits to decentralization, which are imposed upon the Government of India by the nature of its own relation to the supreme controlling authority, the Secretary of State. The Government of India cannot concede to Local Governments greater powers than it itself possesses; it cannot itself initiate measures of importance without reference to Her Majesty's Government in England, and absolute administrative independence is by no means the object of the Provincial system. The considerations set forth in this Resolution will show how impossible it is for the Government of India to give up altogether its duty of general financial control, so long as the finances of the Supreme and of the several Local Governments have to be administered as parts of a single system.

15. Objection has also been made that Local Governments cannot, without the sanction of the Government of India, sanction the expenditure in any given year of balances to their credit, unless provision has been made in the Budget of that year for such expenditure. It is necessary therefore to observe that, quite independently of any provincial arrangements, there exists the obligation upon the Government of India and upon every Local Government of managing its finances upon the system adopted by Parliament in respect of English Finance, and prescribed for India by the Secretary of State, in respect of Indian finance; a system which is the basis of all finance in India whatever, whether

Imperial or Provincial. The following are the orders of the Secretary of State published under date 7th April 1860 :—

“ Before the commencement of each official year the Supreme Government will require careful estimates to be framed of the anticipated income and the proposed expenditure of the Empire for the coming year. And after considering the various objects to be accomplished in relation to the means and resources for such accomplishment; after comparing the past with the proposed expenditure; after weighing the recommendations of the several Executive Governments and the Heads of Departments, the Supreme Government will allot and appropriate to each branch of the service, and to the several detailed heads within each branch, specific sums. The several Executive Governments and the Departments will be charged with the due application of the sums assigned by the above act of appropriation. The specific amount assigned will on no account be exceeded.”

16. It will be seen from this extract that the Government of India, in laying down the rules prescribed in its Resolution No. 1709, dated 22nd March 1877, and insisting that Provincial Governments should regard proposals for expenditure in the light of their Budget Estimates and without reference to balances which may be at their credit, but for the employment of which during the current year no provision has been made in Provincial Estimates, is not restricting any liberty conceded under the Provincial system, but is merely enforcing a system of financial management to which it is itself expected to conform. The Provincial Governments enjoy, it must be observed, the great advantage of being relieved from all consideration of questions of ways and means. The Government of India undertakes to provide the actual cash required from time to time to meet their drawings for expenditure. But the Government of India has to consider and make its arrangements, at the beginning of each year, with reference to the estimates which it accepts on the proposals of the various local Governments, and it would be impossible to work under a system which allowed Local Governments, at their free will, to set aside their own deliberate scheme of expenditure and to call upon the Central Government, without any notice, to furnish the money required for new and unprovided outlay.

17. His Excellency in Council, in recording ~~the above remarks~~, is very far removed from the desire to ~~impute~~ Provincial Governments any backwardness in tendering ~~their~~ assistance on the occasion of the current revision of the Provincial contracts. His Excellency in Council, on the contrary, is extremely desirous to acknowledge the frank and loyal spirit in which those Provincial Governments who in 1886-87 were called upon for contributions-in-aid, and to whom now there has been proposed a considerable reduction in the amount of revenue at their disposal, have responded to the calls made upon them. That the arrangements now concluded have been the cause of so little contention is mainly due, His Excellency in Council gladly acknowledges, to the conciliatory spirit in which the proposals of the Finance Committee having for their object those reductions of revenue have been met by the Provincial Governments immediately concerned. It has been apparent, however, in the course of the proceedings, that misapprehensions have existed in regard to important points connected with the system of Provincial Contracts, and it is desirable that the Local Governments should be reassured upon such points, and that the harmonious working of the contracts during the ensuing five years should thus, as far as possible, be assured. In this view the present Resolution is communicated to Local Governments.

ORDERED that this Resolution be communicated to the several Local Governments and Administrations; to the Comptroller and Auditor General; to the several Accountants General and Comptrollers; and to the Home, Revenue and Agricultural, and Public Works Departments.

ORDERED also, that this Resolution be published in the *Gazette of India*.

CODES.

The 25th January, 1887.

No. 348.

CIVIL PENSION CODE.

Page 17.

Section 28.

Strike out the word “and” in the sixth line of this section and add at its end “and Judge of a High Court.”

PAPER CURRENCY.

The 18th January, 1887.

No. 337.—Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st December, 1886, published as required by Section 27 of the Indian Paper Currency Act, XX of 1882.

CIRCLES OF ISSUE.	Whole amount of Notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	TOTAL.
Calcutta	6,07,00,545	1,61,49,209	17,85,791	1,79,35,000
Allahabad	77,80,070	1,16,45,070	...	1,16,45,070
Lahore	86,79,310	71,49,350	...	71,49,350
Bombay	3,88,22,385	1,61,61,710	38,80,215	2,00,50,925
Kurrachee	47,30,725	49,70,140	28,400	49,98,540
Madras	1,28,61,125	74,24,805	1,70,000	75,94,805
Calcutt	13,20,435	9,72,525	14,000	9,85,525
Rangoon	67,60,280	1,37,61,220	...	1,37,61,220
TOTAL	14,41,15,775	7,82,34,619	58,87,406	8,41,22,025

Price paid for Government Securities of the nominal value of Rs.25,21,700, held under Section 19 of the Act 5,99,93,750

GRAND TOTAL 14,41,15,775

SEPARATE REVENUE.

POST OFFICE.

POSTAGE RATES—FOREIGN.

The 28th January, 1887.

No. 426.—In exercise of the powers conferred by Sections 19, 20, and 21 of the Indian Post Office Act, 1866, and in supersession of all existing Notifications conflicting herewith, the Governor General in Council is pleased to direct that the rates of postage specified in the schedule hereto annexed shall be chargeable on letters and the other undermentioned articles posted in British India for transmission to Ceylon on and after the 1st April, 1887:—

Schedule.

CEYLON.	Each letter per 4 oz.	POST-CARD.		PRINTED PAPERS, INCLUDING BOOKS.		LEGAL AND COMMERCIAL DOCUMENTS.		SAMPLES, EACH PACKET.	REMARKS.
		Single.	Reply.	Each Newspaper per 4 oz.	Each Packet per 2 oz.	Not exceeding 4 oz.	Per 2 oz. additional.	Per 2 oz.	
C. denotes compulsory prepayment.									
Via Calcutta, Madras, or Bombay (or from Aden) by P. and O. Co. through Colombo	a.	a.	a.	a.	a.	a.	a.	a.	
Via Calcutta or Madras (or from Aden) by French packet through Colombo	3	C. 1½	C. 3	C. 1	1	2	1	1	Under Postal Union conditions.
By German packet (from Aden only)									
By Private Vessel									
		POST-CARDS.		LETTERS.		NEWSPAPERS AND BOOK AND PATTERN PACKETS.			
		Each.							
		Single.	Reply.	Not exceeding ½ tola.	Exceeding ½ tola but not exceeding 1 tola.	For every additional tola or fraction thereof.	Not exceeding 10 tolas.	For every additional tola or fraction thereof.	
By Land Post via Kankasanturai	a.	a.	a.	a.	a.	a.	a.	a.	
By Indian Packet through Colombo	½	C. ½	C. ½	C. 1	C. 1	½	C. ½	C. ½	Under Indian Inland conditions.

STATISTICS AND COMMERCE.

CUSTOMS.

The 26th January, 1887.

No. 30 S.—In exercise of the powers conferred by Section 23 of the Sea Customs Act, VIII of 1878, and in supersession of the orders contained in Resolution No. 128 C., dated 18th December, 1879, the Governor-General in Council is pleased to exempt from customs duty the undermentioned arms, or any of them, when they either accompany a Military Officer or are certified by the Commandant of his Corps to be imported by the officer for the purposes of his equipment:—

(a) a sword, and

(b) a revolver or a pair of pistols.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.*Fort William, the 28th January, 1887.***BURMA FIELD FORCE.**

No. 50.—The undermentioned officers are appointed to the Burma Field Force, for special service:—

Captain H. M. Mason, 1st Cavalry, Hyderabad Contingent.

Captain F. S. Sorell, 5th Infantry, Hyderabad Contingent.

Lieutenant H. R. Davies, Oxfordshire Light Infantry.

No. 51.—The following appointment to the Burma Field Force is sanctioned:—

Lieutenant S. B. Beatson, Bengal S. C., 11th Bengal Lancers, to be Staff Officer, Corps of Mounted Infantry, *vice* Lieutenant G. V. Burrows, who has been appointed to the command of a Police Battalion in Upper Burma. Dated 9th December, 1886.

No. 52.—COMMISSARIAT DEPARTMENT—

Lieutenant J. C. Francis, Sub-Assistant Commissary-General for Transport, 1st class, and Officiating Assistant Commissary-General for Transport, 4th class, to be Assistant Commissary-General for Transport, 4th class;

Captain J. Willcocks, Sub-Assistant Commissary-General for Transport, 2nd class, and Officiating Sub-Assistant Commissary-General for Transport, 1st class, to be Sub-Assistant Commissary-General for Transport, 1st class;

With effect from the 26th November, 1886, *vice* Captain E. A. E. Wylly, Assistant Commissary-General for Transport, 4th class, resigned.

Captain H. P. Picot, Sub-Assistant Commissary-General for Transport, 2nd class, and Officiating Sub-Assistant Commissary-General for Transport, 1st class, to be Sub-Assistant Commissary-General for Transport, 1st class.—with effect from the 1st January, 1887, *vice* Captain E. M. Nedham, Sub-Assistant Commissary-General for Transport, 1st class, resigned.

No. 53.—JUDGE ADVOCATE-GENERAL'S DEPARTMENT—

Lieutenant-Colonel M. Clementi, Deputy Judge Advocate-General, to be Judge Advocate-General, *vice* Colonel J. C. Horne, who has vacated the appointment on succeeding to the Colonel's allowance. Dated 20th December, 1886.

Lieutenant-Colonel H. B. Sanderson, Deputy Judge Advocate, to be Deputy Judge Advocate-General, *vice* Lieutenant-Colonel Clementi. Dated 20th December, 1886.

Lieutenant-Colonel C. L. Prendergast, Officiating Deputy Judge Advocate, to be Deputy Judge Advocate, *vice* Lieutenant-Colonel Sanderson. Dated 20th December, 1886.

STAFF CORPS.

No. 54.—Lieutenant Thompson McKay, Border Regiment, Wing Officer, 40th Bengal Infantry, is admitted to the Bengal Staff Corps, from the 27th April, 1885, subject to the confirmation of the Secretary of State for India.

No. 55.—Under the authority of the Secretary of State for India, the undermentioned officers of the Madras and Bombay Staff Corps are transferred to the Bengal Staff Corps, with effect from the dates specified:—

From the Madras Staff Corps.

Lieutenant Philip Mainwaring Carnegie, Hampshire Regiment, Wing Officer, 2nd Battalion, 4th Goorkha Regiment,—23rd October, 1884.

From the Bombay Staff Corps.

Lieutenant Hugh Lionel Custance, Royal Highlanders, Wing Officer, 2nd Battalion, 2nd Goorkha Regiment,—15th March, 1883.

Lieutenant Pulteney Malcolm, Royal Fusiliers, Wing Officer, 2nd Battalion, 4th Goorkha Regiment,—12th March, 1885.

No. 56.—Under the authority of the Secretary of State for India, Lieutenant S. R. Master, East Surrey Regiment, Wing Officer, 2nd Battalion, 1st Goorkha Regiment, is transferred as a probationer from the Madras to the Bengal Staff Corps, with effect from the 31st December, 1885.

FURLOUGH AND LEAVE.

No. 57.—The undermentioned officer is granted furlough out of India, with the necessary subsidiary leave:—

Lieutenant-Colonel G. S. Hill, Bengal S. C., Commandant, 28th Bengal Infantry, (p. a.) for two years, under rule IX of the regulations of 1868.

No. 58.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

Colonel H. E. Ryves, Bengal S. C., 13th (Duke of Connaught's) Bengal Lancers, (p. a.) for one year. Pension service,—28th year, commenced 30th August, 1886.

Captain H. M. Briscoe, Bengal S. C., 42nd Bengal Infantry, (m. c.) for one year. Pension service,—14th year, commenced 12th November, 1886.

Lieutenant P. J. Gordon, Bengal S. C., 14th Bengal Infantry, (p. a.) for one year. Pension service,—7th year, commenced 22nd January, 1887.

No. 59.—Conductor W. Scott, Ordnance Department, has been granted by the Secretary of State for India an extension of furlough (m. c.) for three months.

No. 60.—Major-General T. E. Gordon, C.B., C.S.I., Bengal S. C., Honorary Aide-de-Camp to the Viceroy, is permitted to reside out of India.

JUDICIAL.

No. 61.—His Excellency the Governor-General in Council is pleased, under the authority of Section 133 of the Army Act, to set apart the buildings or parts of buildings at the under-

mentioned station as part of the Military Prison at that station, and hereby declares the same to be part of such Military Prison, namely :—

Quetta.—The most westerly ward for male patients in No. 2 Block of the new Station Hospital for British Troops.

G. G. O. No. 478 of 1885 is hereby cancelled.

LONDON GAZETTE.

No. 62.—The following extracts are published for general information :—

"London Gazette," dated the 28th December, 1886, page 6576.

*War Office, Pall Mall,
28th December, 1886.*

MEMORANDA.

* * * *

The undermentioned Lieutenant-Colonels to be Colonels :—

Francis Gellie, Bengal Staff Corps. Dated 20th October, 1886.

Thomas Trueman, Bombay Staff Corps. Dated 20th October, 1886.

John Jopp, Bombay Staff Corps. Dated 20th October, 1886.

PENSIONS.

No. 63.—Conductor George G. Reid, Commissariat Department, is transferred to the pension establishment.

PROMOTIONS.

No. 64.—Under the provisions of the Royal Warrant of the 10th November, 1881, the name of Colonel Sir J. Hudson, K.C.B., Bengal Staff Corps, is placed on the list of Major-Generals on the Indian Gradation List, in consequence of the transfer to the Unemployed Supernumerary List of Colonel T. S. Hawks, Madras Staff Corps, (whose name is borne on the list of Major-Generals of the Indian Army), on the 5th December, 1886.

No. 65.—The following promotions are made, subject to Her Majesty's approval :—

To be Colonel in the Army.

Lieutenant-Colonel Francis Frazer John Toke, Bengal Staff Corps,—22nd January, 1887.

BENGAL STAFF CORPS.

To be Major.

Captain Vincent George Lawrence Eyre,—22nd January, 1887.

To be Captains.

Lieutenant Cyril Venn Wilton Williamson,—27th January, 1887.

Lieutenant Charles Herbert Powell,—27th January, 1887.

No. 66.—COMMISSARIAT DEPARTMENT—

Sergeant Charles Batterbury to be Sub-Conductor, with effect from the 30th November, 1886, *vice* Sub-Conductor O. R. Ryall, pensioned.

No. 67.—NATIVE ARMY—

16th Bengal Cavalry.

Duffadars Shiú Lál and Jagat Singh to be Jemadars, to fill existing vacancies,—with effect from the 28th January, 1887.

RETIREMENTS.

No. 68.—Honorary-Captain and Deputy-Commissary Joseph Edmundson, Public Works Department, is transferred to the pension establishment.

REWARDS.

No. 69.—The following despatch from the Right Hon'ble the Secretary of State for India regarding the "Distinguished Service Order" recently instituted by Her Majesty the Queen-Empress, is published for general information :—

Military, India Office,
No. 360. London, 9th December, 1886.

To His Excellency the Right Honourable the Governor-General of India in Council.

MY LORD,—I transmit herewith, for your Lordship's information, copy of the statutes* of the "Distinguished Service Order," recently instituted by Her Majesty the Queen-Empress for the reward of meritorious or distinguished service in the field or before the enemy, by officers holding commissions in Her Majesty's British, Indian, or Colonial naval or military services.

I have, &c.,
(Signed) CROSS.

The Statutes of the Distinguished Service Order.

VICTORIA R. & I.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India, to all to whom these presents shall come, greeting :—

Whereas We have taken into Our Royal consideration that the means of adequately rewarding the distinguished services of Officers in Our Naval and Military Services who have been honourably mentioned in despatches are limited; now for the purpose of attaining an end so desirable as that of rewarding individual instances of meritorious or distinguished service in war, We have instituted and created and by these presents, for Us, Our Heirs and Successors, do institute and create a new Naval and Military Order of Distinction—to be designated as hereinafter described—which We are desirous should be highly prized by the Officers of Our Naval and Military Services, and We are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall henceforth be inviolably observed and kept :—

Firstly. It is ordained, that this Order shall henceforth be styled and designated the "Distinguished Service Order."

Secondly. It is ordained that the Order shall consist of the Sovereign, and of such Members or Companions as We, Our Heirs or Successors, shall appoint.

Thirdly. It is ordained that We, Our Heirs and Successors, Kings and Queens Regnant of the United Kingdom of Great Britain and Ireland, Emperors and Empresses of India, are and for ever shall be Sovereigns of this Order.

Fourthly. It is ordained that no person shall be eligible for this distinction who doth not actually hold, at the time of his nomination, a Commission in Our Navy, in Our Land Forces, or Marines, or in Our Indian or Colonial Naval or Military Forces, or a Commission in one of the Departments of Our Navy or Army, the holder of which is entitled to Honorary or relative Navy or Army rank, nor shall any person be nominated unless his services shall have been marked by the especial mention of his name, by the Admiral or Senior Naval Officer Commanding a Squadron or detached Naval Force, or by the Commander-in-Chief of the Forces in the Field, in despatches for meritorious or distinguished service in the field, or before the enemy.

Fifthly. It is ordained that Foreign Officers who have been associated in Naval or Military operations with Our Forces shall be eligible to be Honorary Members of this Order.

Sixthly. It is ordained that when We, Our Heirs and Successors, shall be pleased to appoint any person to be a Member of this Order, such appointment shall be made by Warrant under Our Sign Manual, and countersigned by one of Our Principal Secretaries of State.

Seventhly. It is ordained that the decoration of the Order shall be and shall be worn as is herein-after set forth.

Eighthly. It is ordained that an Officer shall be appointed to this Order, that is to say, a Secretary and Registrar.

Ninthly. It is ordained that the Secretary and Registrar of this Order shall be appointed by Us, Our Heirs and Successors, and shall have the custody of the archives of the Order. He shall attend to the service of the Order and shall execute such directions as he may receive from Our Principal Secretary of State for War.

Tenthly. It is ordained that this Order shall rank next to and immediately after Our Order of the Indian Empire, and that the Companions thereof shall in all places and assemblies whatsoever have place and precedence next to and immediately after the Companions of Our said Order of the Indian Empire, and shall rank among themselves according to the dates of their respective nominations.

Eleventhly. It is ordained that the Badge of the Order, which shall consist of a gold cross, enamelled white, edged gold, having on one side thereof in the centre, within a wreath of laurel enamelled green, the Imperial Crown in gold, upon a red enamelled ground, and on the reverse within a similar wreath and on a similar red ground, Our Imperial and Royal cypher V.R.I., shall be suspended from the left breast by a red riband edged blue, of one inch in width.

Twelfthly. It is ordained that the names of those upon whom We may be pleased to confer the decoration shall be published in the "London Gazette," and a registry thereof kept in the office of Our Secretary of State for War.

Lastly. We reserve to Ourselves, Our Heirs and Successors, full power of annulling, altering, abrogating, augmenting, interpreting, or dispensing with these Regulations or any part thereof by a notification under the Sign Manual of the Sovereign of the Order.

Given at our Court at Balmoral this sixth day of September, in the fiftieth year of Our Reign, and in the year of Our Lord one thousand eight hundred and eighty-six.

By Her Majesty's Command,
W. H. SMITH.

[Published in the London Gazette of 9th November, 1886.]

MARINE DEPARTMENT.

APPOINTMENTS.

No. 3.—The following appointments have been made to Her Majesty's Indian Marine by the Secretary of State for India, with effect from the dates specified:—

Third Grade Officers.

Archibald Wilson McArthur,—1st October, 1886.

Clarence Ralph Rowzell.—1st October, 1886.

Assistant Engineers.

Ernest Gale Venn,—5th October, 1886.

Thomas William Wray,—5th October, 1886.

E. H. H. COLLEN, *Lieut.-Colonel*,
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 28th January, 1887.

Statement of Deposits on account of Estates between the 21st and the 28th January, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Joseph Moyle O'Halloran Sherer, (a)	Lieutenant.	Suffolk Regiment.	19th Oct., 1886.	Intestate.	Rs. 0 9 1	...	27th Mar., 1887.
Guy Campbell Glenure Beaver, (b)	Lieutenant.	Lincolnshire Regiment.	21st July, 1886.	Intestate.	714 8 6	...	27th Mar., 1887.

(a) Next-of-kin.—

Father—Major-General Joseph H. Ford Sherer (Retired).
Address—13, Maidalen Road, St. Leonards-on-Sea, England.

(b) Next-of-kin.—

Miss Ada Beaver, Hospital Sister.
Address—68, Drayton Gardens, London.

E. H. H. COLLEN, *Lieut.-Colonel*,
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**NOTIFICATIONS.**

Fort William, the 25th January, 1887.

No. 21.—Mr. W. Wiseman, Executive Engineer, 2nd grade, State Railways, is temporarily transferred from the Establishment under the Director-General of Railways to Burma Provincial Establishment.

No. 22.—It is hereby notified that in Railway Despatch, No. 118, dated the 23rd December, 1886, Her Majesty's Secretary of State for India has accorded sanction to the estimate amounting to **Rs 27,22,940** of the cost of constructing an extension of the Sind-Pishin State Railway from Quetta to the Kotal at the top of the Bolan Pass.

The 26th January, 1887.

No. 23.—Mr. T. E. Owen, Executive Engineer, 1st grade, State Railways, Engineer-in-Chief of the Benares-Cuttack-Puri Railway Surveys, officiated as a Superintending Engineer in the 3rd class, during the absence of Mr. F. B. Walker on privilege leave.

The 27th January, 1887.

No. 24.—Mr. E. I. Shadbolt, Executive Engineer, 3rd grade, State Railways, is transferred from the establishment under the Director-General of Railways to that under the Government of Bombay, for employment on the Porbandar-Dhoraji Extension of the Bhavnagar-Gondal Railway.

This cancels the transfer of Mr. H. Johnson, Superintending Engineer, ordered in Public Works Department Notification No. 322, dated 19th November, 1886.

The 28th January, 1887.

No. 25.—Mr. H. A. D. Wathen, Deputy Examiner, held charge of the Office of Examiner, Guaranteed Railway Accounts, Madras, in addition to his own duties, from the 13th November to the 22nd December, 1886, both days inclusive, during the absence of Major J. S. Biscoe, S.C., on privilege leave.

W. S. TREVOR, *Colonel, R.E.,*
Secretary to the Government of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 29, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th C. L. No. 1226

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R. a. p.
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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for publication in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

OFFICE OF THE COMPTROLLER, BURMA.

Treasuries as under have been opened in Upper Burma :—

- | | |
|---------------------------|--------------|
| 1. Alon, Lower Chindwin. | 5. Mandalay. |
| 2. Bhamo. | 6. Minbu. |
| 3. Kindat, Upper Chindwin | 7. Myingyan. |
| 4. Kyaukse. | 8. Ningyan. |
| | 9. Shwebo. |

W. WELLS,
Comptroller, Burma.

RANGOON,
The 8th January, 1887.

No. 2067.—Account of Revenue and Expenditure of the Government of India for the first
N.B.—Amounts are converted into sterling at Rs 10 to the pound

	REVENUE.	Estimates, 1886-87.	April 1885 to August 1885.	April 1886 to August 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		£	£	£	£	£
I	Land Revenue*	23,316,000	7,969,000	7,807,200	...	161,800
II	Opium	9,227,600	3,687,800	3,805,700	117,900	...
III	Salt	6,392,500	2,627,000	2,620,000	...	7,000
IV	Stamps	3,694,400	1,643,800	1,660,400	16,600	...
V	Excise	4,134,800	1,711,200	1,797,700	86,500	...
VI	Provincial Rates	2,909,100	1,085,800	1,083,200	...	2,600
VII	Customs	1,173,200	469,200	453,600	...	15,600
VIII	Assessed Taxes	1,458,100	410,900	518,400	107,500	...
IX	Forest	1,153,300	275,900	326,700	50,800	...
X	Registration	309,800	143,300	138,000	...	5,300
XI	Tributes from Native States	712,000	178,100	179,600	1,500	...
XII	Interest	630,900	322,200	327,000	4,800	...
XIII	Post Office	1,157,100	459,800	486,400	26,600	...
XIV	Telegraph	564,200	243,000	250,200	7,200	...
XV	Mint	181,100	105,700	47,700	...	58,000
XVI	Law and Justice	576,000	203,100	206,600	3,500	...
XVII	Police	322,200	...	...	14,700	...
XVIII	Marine	184,800	63,800	50,000	...	13,800
XIX	Education	203,800	78,700	76,400	...	2,300
XX	Medical	55,200	17,200	19,400	2,200	...
XXI	Scientific and other Minor Departments.	88,500	18,100	27,600	9,500	...
XXII	Receipts in aid of Superannuation, &c.	264,600	64,800	79,300	14,500	...
XXIII	Stationery and Printing	71,500	17,600	24,500	6,900	...
XXIV	Exchange	...	...	...	...	...
XXV	Miscellaneous	294,500	112,600	123,800	11,200	...
		59,075,200	22,029,200	22,244,700	215,500	...
XXVI	State Railways (Gross Earnings)	10,841,200	3,880,700	4,429,200	548,500	...
XXVII	Guaranteed Companies (Net Traffic Receipts).	3,133,500	2,291,500	2,105,400	...	186,100
XXVIII	Subsidized Companies (Repayment of Advances of Interest).	...	...	...	...	...
XXIX	Irrigation Major Works: Direct Receipts.	921,300	355,000	421,000	66,000	...
XXX	Irrigation Minor Works and Navigation.	144,600	44,800	56,400	11,600	...
XXXI	Military Works	188,100	14,200	10,400	...	3,800
XXXII	Civil Works	463,300	174,400	176,000	1,600	...
XXXIII	Army: Effective	744,900	316,200	315,200	14,100	...
	Non-effective	48,100				
		75,560,200	29,106,000	29,773,400	667,400	...
	England, including Army, Public Works, &c.	178,900	79,600	91,700	12,100	...
	Exchange added to Revenue	59,600	25,100	37,000	11,900	...
	GRAND TOTAL	75,798,700	29,210,700	29,902,100	691,400	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

five months of the year 1886-87, as compared with the corresponding period of 1885-86.
sterling omitting all amounts below hundreds of pounds.

	EXPENDITURE.	Estimates, 1886-87.	April 1885 to August 1885.	April 1886 to August 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
1	Refunds and Drawbacks	207,000	110,200	91,600	...	18,600
2	Assignments and Compensations	1,301,000	372,200	353,700	...	18,500
3	Land Revenue	3,588,000	1,345,900	1,371,300	25,400	...
4	Opium (including Cost of Production)	2,648,400	2,293,700	2,014,500	...	279,200
5	Salt (do. do.)	496,000	179,500	226,300	46,800	...
6	Stamps	84,100	37,200	37,800	600	...
7	Excise	103,800	51,800	35,900	...	15,900
8	Provincial Rates	46,600	21,300	19,300	...	2,000
9	Customs	133,400	53,900	54,700	800	...
10	Assessed Taxes	58,700	5,400	19,900	14,500	...
11	Forest	739,100	237,700	241,800	4,100	...
12	Registration	191,200	79,700	80,400	700	...
13	Interest on Ordinary Debt*	3,822,300	1,710,800	1,574,300	...	136,500
14	Do. on other Obligations	362,900	68,800	40,400	...	28,400
15	Post Office	1,201,900	486,700	500,100	13,400	...
16	Telegraph	587,000	216,400	209,300	...	7,100
17	Mint	84,500	41,400	29,600	...	11,800
18	General Administration	1,402,000	564,900	513,400	...	21,500
19	Law and Justice	3,167,500	1,369,200	1,395,300	27,100	...
20	Police	3,077,900	1,115,000	1,239,500	94,500	...
21	Marine (including River Navigation)	375,000	139,900	162,200	22,300	...
22	Education	1,326,200	470,900	485,400	14,500	...
23	Ecclesiastical	172,400	67,300	64,300	...	3,000
24	Medical	778,500	296,000	299,900	3,900	...
25	Political	645,500	585,600	298,500	...	287,100
26	Scientific and other Minor Departments	467,000	215,400	204,100	...	11,300
27	Territorial and Political Pensions	644,800	262,200	268,400	6,200	...
28	Civil Furlough and Absentee Allowances	6,300	1,200	300	...	900
29	Superannuation Allowances and Pensions	694,800	386,200	282,100	...	104,100
30	Stationery and Printing	427,800	153,500	168,600	15,100	...
31	Exchange	137,700	...	...	...	...
32	Miscellaneous	394,000	118,300	127,600	9,300	...
33	Famine Relief	1,000	4,500	700	...	3,800
34	Protective Railways	500,000	...	...	...	...
35	Do. do. Protective Works	111,300	72,900	34,400	...	38,500
36	Reduction of Debt	749,200	...	...	...	...
37	Construction of Railways (Charged against Revenue in addition to that under Famine Insurance)	30,888,400	13,166,600	12,470,000	...	689,000
38	State Railways: (Working Expenses)	100,200	67,600	116,100	48,500	...
	Interest on Capital deposited by Companies	5,569,100	1,816,400	2,244,700	428,300	...
39	Guaranteed Companies: (Surplus Profits, Land and Supervision)	400	...	...	...	...
	Interest	497,500	38,900	65,800	26,900	...
40	Subsidized Companies: Land, &c.	3,400	2,300	1,900	...	400
41	Miscellaneous Railway Expenditure	69,500	9,300	16,800	7,500	...
42	Irrigation Major Works: Working Expenses	120,000	31,500	48,300	16,800	...
43	Irrigation Minor Works and Navigation	611,700	238,100	246,500	8,400	...
44	Military Works	740,600	271,400	250,800	...	20,600
45	Civil Works	1,152,300	287,600	319,800	32,200	...
46	Army: Effective	4,199,900	1,187,900	1,207,100	19,200	...
	Do. Non-effective	12,449,000	6,003,400	5,133,100	...	870,300
		839,400	366,800	378,700	11,900	...
	England, including Army, Public Works, Guaranteed Interest, &c.	57,241,400	23,486,800	22,506,200	...	980,600
	Exchange charged as Expenditure	14,512,900	6,212,400	6,405,000	192,600	...
		4,837,600	1,955,500	2,587,600	632,100	...
		76,591,900	31,654,700	31,498,800	...	155,900
	Expenditure not charged to Revenue—					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
47	State Railways	2,327,100	1,561,600	1,379,400	17,800	...
48	Irrigation Works	700,000	252,300	179,700	...	72,600
49	Special Defence Works	235,000	...	39,100	39,100	...
	In England—					
47	State Railways	1,800,000	635,500	734,700	99,200	...
48	Irrigation Works	...	3,600	600	...	3,000
49	Special Defence Works	155,000	...	2,000	2,000	...
50	Capital charge involved in Redemption of Liabilities	4,844,200	...	2,900	2,900	...
	Exchange on Expenditure not charged to Revenue	651,700	201,200	297,900	96,700	...
		10,713,000	2,654,200	2,836,300	182,100	...
	GRAND TOTAL	87,304,900	34,308,900	34,335,100	26,200	...

* Includes Interest on Debt incurred for Productive Public Works, which cannot be separated in the Monthly Accounts.

E. W. KELLNER,
Deputy Comptroller General.

E. GAY,
Offg. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 26th January, 1887.

No 19.—Mr. A. J. L. Grimes, Assistant Superintendent, 4th grade, is allowed furlough on medical certificate for four months, under Section 52 of the Civil Leave Code, with effect from the forenoon of the 23rd January, 1887.

H. MALLOCK,

Offg. Director-General of Telegraphs in India.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 18th January, 1887.

No. 219.—Lieutenant R. D. C. Davies, Assistant Cantonment Magistrate, Mhow, is granted privilege leave for three months from the 24th January, 1887, or date of departure.

By Order,

F. L. PETRE,

*1st Asst. Agent to the Govr.-Genl.
for Central India.*

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA,
B. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 24th January, 1887.

No. 1.—Mr. C. E. Gael, Executive Engineer, 2nd grade, has been appointed as Personal Assistant to the Superintending Engineer, Central India, from the 11th January, 1887.

By Order,

C. S. THOMASON, Colonel, R.E.,

*Secy. to Agent to Govr. Genl. for Central India,
P. W. Dept.*

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 20th January, 1887.

No. 60-327.—Rai Bahadur Pundit Bhag Ram, Judicial Assistant, Ajmere, returned from the privilege leave granted to him in this Office Notification No. 1293-327, dated 13th November, 1886, of which he availed himself on the afternoon of the 10th December, and resumed charge of his duties from Mr. H. E. J. Fitzpatrick on the forenoon of the 11th January, 1887.

The 22nd January, 1887.

No. 69-375 II.—With reference to Foreign Department Notification No. 110 C.G., dated the

1st of December, 1886, Pandit Amolak Chund, 2nd Master of the Ajmere Government College, is appointed to officiate as Head Master of the College, with effect from the 4th August, 1886.

By Order,

ELLIOT G. COLVIN,

1st Asst. Agent to the Govr.-Genl.,

Rajputana.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 20th January, 1887.

No. 357.—Mr. A. R. Shaw, Assistant Commissioner, assumed charge of the Punjab Mines Division on the 17th January, 1887, forenoon.

A. B. PATTERSON,

Offg. Commr., N. I. Salt Revenue.

RESIDENT IN MYSORE

NOTIFICATION.

Bangalore, the 18th January, 1887.

No. 168-6786.—Major E. P. Maltby made over and Mr. E. Hewetson assumed charge of the Offices of the Collector and District Magistrate, and President, Municipal Commission, Civil and Military Station of Bangalore, on the forenoon of the 1st January, 1887.

By Order,

DONALD ROBERTSON, Major,

Assistant to the Resident.

*Descriptive Return of a Deserter from the
1st Battalion, The King's Own Borderers,
dated at Meerut, this 24th day of January,
1887.*

Number, Rank, and Name, —No. 1220, Private Thomas Cummings.	Date of Enlistment,— At what Place Enlisted,— Parish and County in which Born,—
Age,—25 years 4 months.	Marks,—Tattoo, anchor back of left hand. "Seaton" mark back of neck.
Height,—5 feet 4 inches.	Trade,—
Colour of— Complexion, fresh; Hair, dark brown; Eyes, hazel.	Dress,—
Date of Desertion,—21st January, 1887.	REMARKS,—Heavy scowling countenance.
Place of Desertion,—Meerut.	

C. L. WOOLLCOMBE, Capt.,

Adjtn., 1st Battn., The King's Own Borderers.

CALCUTTA MINT.

NOTIFICATION.

List of Coins acquired under the Indian Treasure Trove Act and available for sale to Numismatists. (Home Department Resolution No. 46—1668-82, dated 9th October, 1884.)

Register Number.	DESCRIPTION.	Metal.	Value of each coin.			Number of coin available for sale.	REMARKS.
56	Found in the Etawah District. Buddhist punched coins	Silver	0	3	0	61	These coins will be available for sale up to and not later than the 24th June, 1887.
58	Found in the Ballia District. Old Hindu or Buddhist punched coins.	Do.	1	0	0	106	
62	Found in the Hissar District. Muhammad Shah, bad specimens	Do.	1	0	0	35	

CALCUTTA MINT,
The 25th January, 1887.

R. V. RIDDELL, Major, R.E.,
Master of the Mint.

Statement of the Affairs of the Bank of Bengal for the week ending 25th January, 1887.

LIABILITIES.				ASSETS.			
	R.	a.	p.		R.	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	78,01,316	8	0
Reserve	46,56,604	15	0	Other authorized Investments	52,35,883	0	0
Public Deposits at Head Office	88,17,697	15	3	Loans on Government and other authorized Securities	1,05,99,458	14	7
Public Deposits at Branches	1,42,55,380	1	5	Accounts of Credit on Government and other authorized securities	72,69,131	2	11
Other Deposits at Head Office and Branches	3,24,85,267	6	6	Bills discounted and purchased	2,05,76,062	2	10
Bank Post Bills, &c.	4,30,594	0	10	Balances with other Banks	2,85,645	14	2
Sundries	13,64,624	4	10	Bullion	1,294	8	6
				Dead Stock	11,27,605	15	2
				Stamps	8,172	10	3
				Sundries	7,96,488	9	10
					5,37,01,059	6	3
				Cash and Currency Notes at Head Office	1,01,94,147	9	5
				Cash and Currency Notes at Branches	1,81,14,961	12	2
					2,83,09,109	5	7
RUPERS	8,20,10,168	11	10	RUPERS	8,20,10,168	11	10

BANK OF BENGAL,
Calcutta, 27th January, 1887.

J. GORDON,
Chief Acctt. & Dy. Secy.
Rate for Demand Loans 7 per cent.
Percentage 49'3.

By Order of the Directors,
R. HARDIE,
Secretary & Treasurer.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 25th January, 1887.

No. 11.—Mr. W. Drew, Assistant Engineer, 1st grade, passed the Lower Standard Examination in Hindustani on the 8th December, 1886.

The 27th January, 1887.

No. 12.—Lieutenant-Colonel E. N. Peters, R.E., Executive Engineer, 1st grade, is granted leave on private affairs for one year, with the usual subsidiary leave, with effect from such date as he may avail himself of the same.

H. F. HANCOCK, Major-Genl., R.E.,
Director-General of Railways.

Statement of Silver Balance in the Calcutta Mint for the week ending 26th January, 1887.

Value of silver held in the Mint on account of the Currency Department on the evening of the 19th January, 1887	Rs. 14,68,303	
Value of Government silver in the Mint on the same date	6,63,998	21,32,301
ADD—		
Silver received by the Mint during the week on account of the Currency Department	6,481	
Ditto ditto Government	209	6,690
DEDUCT—		
New coin paid to Reserve Treasury during the week	...	21,38,991
Petty items issued for miscellaneous purposes	...	...
Balance on the evening of the 26th January, 1887		21,38,991
The Balance comprises—		
Silver held on account of the Currency Department	14,74,783	
Ditto ditto Government	6,64,208	21,38,991
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	78,556	
Ditto ditto Government	...	78,556

R. V. RIDDELL, Major, R.E.,
Master of the Mint.

CALCUTTA MINT,
The 27th January, 1887.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the person whose name is placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Rangoon Circle.

NOTES WHOLLY LOST.

Rber. No.	No. of Notes	Value.	Name of Claimant.
1886-87.		Rs.	
W8	Q 5—05635	50/-	Sheik Ali Mahomed, Pegu.
	„ —06237	50/-	

M. BHATTACHARYYA,
Asst. Comptroller, Paper Currency.

RANGOON,
The 21st January, 1887.

TREASURE TROVE.

NOTICES.

In accordance with the provisions of Section 5 of the Indian Treasure Trove Act, VI of 1878, notice is hereby given to all whom it may concern, that certain treasure, to wit, fourteen pieces of silver coins resembling the Musalmani currency rupees, was found on 28th October, 1885, in the village of Kudus, Taluka Wada, Thana District.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Mamlatdar of Wada, on the 1st of June, 1887, at 10 A.M., at his office, when the Mamlatdar will proceed to hold an inquiry in accordance with the provisions of the Act.

E. GRAY,
Acting Collector.

THANA COLLECTOR'S OFFICE,
The 19th January, 1887.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 6th day of April, 1886, treasure consisting of articles specified below, valued in the aggregate at Rs 17-8, was found buried in the garden of a Siva temple at Kilianoor, in the Tindivanam Taluq, South Arcot District, in the Presidency of Madras:—

Consecutive No.	Description of Property	Metal.	No.	Approximate value.
1	Bell	Bell metal	1	Rs. 2 8 0
2	Lamp	Ditto	1	3 0 0
3	Plate	Brass	5	1 0 0
4	Lamp	Ditto	1	3 0 0
5	Thubakal	Ditto	1	1 0 0
6	Garthi	Ditto	4	0 2 0
7	Lamp	Ditto	1	0 5 0
8	Small cups	Bell metal	5	2 0 0
9	Big cup	Ditto	1	1 0 0
10	Lamp	Ditto	1	3 8 0
11	Old plate	Ditto	1	0 8 0
	TOTAL	...	...	17 8 0

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of South Arcot, at his office on the 10th day of August, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 20th and 21st days of September, 1886, treasure consisting of images, &c., specified below, valued in the aggregate at Rs 111-10-6, was found buried in the Bill land of one Tharmaraja temple in the village of Vilvarayanatham in the Cuddalore Taluq, South Arcot District, in the Presidency of Madras:—

Consecutive No.	Description of Property.	Metal.	No.	Approximate value.
1	Perumal Image	Copper	1	Rs. 35 0 0
2	Female images (Goddesses)	Ditto	2	70 0 0
3	Box to contain nine idols	Ditto	1	3 8 0
4	Pieces of gold	Gold	2	3 0 0
5	Small green stone	...	1	0 0 6
6	White mock diamonds	...	2	0 2 0
	TOTAL	...	...	111 10 6

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of South Arcot, at his office, on the 10th day of August, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

H. P. GORDON,
Collector.

CUDDALORE,
The 20th January, 1887.

DIRECTOR OF PUBLIC INSTRUCTION.

NOTICE.

In accordance with the resolution of the Government of Bengal, in the General Department, dated the 6th March, 1886, published in the *Calcutta Gazette* of the 31st of the same month, notice is hereby given that an examination for the admission of female students to the certificate class of the Calcutta Medical College will be held in the theatre of that College, on Tuesday, the 8th February, 1887, and following days:—

Hours and Subjects of Examination.

Tuesday,—English dictation, Grammar and Composition from 1 to 4 P.M.

Wednesday,—History (of England and India) and Geography (general and of India in particular) from 1 to 4 P.M.

Thursday,—Arithmetic (1st four rules, vulgar and decimal fractions, and proportion) from 1 to 4 P.M.

Candidates must apply in writing to the Director of Public Instruction not later than Saturday, the 5th February, for permission to appear at the examination.

A. W. CROFT,

Director of Public Instruction.

CALCUTTA,

The December, 1886.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 25th January, 1887.

STEAMER SERVICE BETWEEN CALCUTTA AND PORT BLAIR.

Invitation for Tenders.

Tenders are invited for a Steamer Service once in four weeks from Calcutta to Port Blair and thence to Nancowry (Camorta) and back *via* Port Blair, Rangoon, and Port Blair to Calcutta. The steamers may also be required to call at the Cocos, and occasionally at the Krishna Light Vessel.

2. The contract will begin on the 1st January, 1888, or as soon as practicable after that date, and last for five years or ten years as may hereafter be determined. Tenders are invited for a service for either of these periods.

3. No fixed subsidy will be given, but the service will have the monopoly for the transport of passengers, convicts, live-stock, and stores on behalf of Government at fixed rates to be tendered for. Tenderers may also fix the minimum sum to be paid by Government annually on account of passage money and freight.

4. Tenders must be submitted before noon on 30th April, 1887, at the Office of the Postmaster General of Bengal in Calcutta. Further particulars can be obtained on application to the Postmaster General of Bengal.

Unclaimed Letters held in the Calcutta General Post Office on 27th January, 1887.

Anderson, T. C. Molloy, R. Vigoni, Stg. Giuseppe.

Letters marked "Care of Post Office."

Andrades, Mr. P. A.	Fraser, Bernard.	Newdegate, F. A.
Andrews, Mrs.	Freedman, J. J.	Nissoon, J.
Atkins, Henry.	Gladstone, H.	O'Connor, L. Comd.
Austin, W.	Goudwyn, Allen.	Onoda, Gaiano.
Baggs, W. H.	Gosling, E. D.	Page, Reginald.
Barrow, E. H.	Greenway, E. C. F.	Parker, Mrs. P.
Bazabette, S. J.	Greer, R. T.	Pinto, Miss.
Belh, J. du A.	Grove, H.	Priscatt, Henry.
Bernmann, V.	Hall, W. E.	Read, Robert.
Biggs, Mrs. R.	Hambin, Mrs.	Reid, B.
Bishop, Mrs. L. T.	Hammond, Mrs. E.	Ruddach, J. S. M.
Bisset, Charles.	Haughton, Geo.	S. C.
Blackden, W. W.	Hocking, S.	Schmes, P. W.
Blaise, Mrs. R. S.	Hoffman, Miss M.	Sharkey, P.
Boorkies, Mrs. L.	Howland, Mrs. S. S.	Sheppard, Mrs.
Bradley, Master R.	Hughes, R. J.	Shuldham, J. E.
Bradley, J. C.	Jamieson, J. N.	Silbermann, S.
Brooks, Mrs. R.	J. S.	Stanton, J. P.
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E. HUTTON,

Presidency Postmaster, Calcutta.

The 29th January, 1887.

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The 29th January, 1887.
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Mails for	Date of closing at Calcutta.	Route by which despatched.
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Ditto (Book Post and Pattern Packets)	31st Jan.	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan	1st Feb.	Ditto.
Australia, New Zealand and Tasmania	1st "	Per P. & O. Str. Ancona.
Madras and Colombo	5th "	Per Str. Wing-sang.
Straits and Hong-Kong	4th "	Per Str. Secunda.
Rangoon and Moulemein	2nd "	Per Str. Cocanada.
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E. HUTTON,

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 29, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

The Forty-ninth Annual General Meeting of Subscribers of the above institution will be held in the Town Hall, on Saturday, the 29th January, 1887, at 3 P.M., to receive the report of the Directors, and to consider such matters as may then be submitted.

By order of the Directors,
W. H. RYLAND,
Secretary.

CALCUTTA,
The 23rd December, 1886.

IN THE GOODS OF EDWARD LE LIEVRE, DECEASED.

Pursuant to Section 320 of Act X of 1865, and Section 42 of Act XXVIII of 1865, notice is hereby given that all persons having claims against the Estate of Edward Le Lievre, late of Bhaugulpore in the Province of Bengal, Superintendent of District Works at Bhaugulpore, aforesaid, and in the Public Works Department of Bengal, deceased, should, on or before the 1st day of March, 1887, send in their claims to the undersigned on behalf of Ellen Le Lievre, the Executrix of the Will of the said deceased, to whom Probate has been granted of the said Will by the High Court at Calcutta, after which date no claims will be admitted.

BARROW & ORR,
Attorneys of the Executrix.

6, OLD POST OFFICE STREET,
CALCUTTA,
The 18th January, 1887.

IN THE HIGH COURT OF JUDICA- TURE AT FORT WILLIAM IN BENGAL, ORDINARY ORI- GINAL CIVIL JURISDIC- TION.

SUIT NO. 138 OF 1884.

Sreemutty Grindra Mohinee Dassee,

versus

Shama Churn Ghose,

and in the matter of Shama Churn Ghose, an Insolvent.

Notice is hereby given that on the 10th December, 1886, an order was made under the provision of Act XIV of 1882, Section 351, whereby the abovenamed Judgment-debtor, Shama Churn Ghose, of Harinavey, in the District of the 24-Pergunnahs, at present residing at Bowbazar in Calcutta, was declared an insolvent, and the undersigned was appointed Receiver of his estate.

All persons holding property of, or being indebted to, the said insolvent, are hereby required to make over such property, and to pay such debts, to the undersigned.

Notice is further given that Saturday, the 5th day of February, 1887, at the hour of 11 o'clock in the forenoon, has been fixed for proof of claims in the above matter, and that any person desirous of proving a claim against the estate of the said insolvent may appear before the presiding Judge in Insolvency on the day and at the hour aforesaid.

J. C. MACGREGOR,
Official Assignee & Receiver.

Abstract statement of receipts and disbursements of the Uncovenanted Service Family Pension Fund for the Fourth Quarter ending 30th April 1886, compared with the corresponding quarter of the year 1885.

PARTICULARS.	For the 4th quarter ending 30th April 1886.	For the 4th quarter ending 30th April 1885.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the previous quarter	92,24,885 11 5	87,96,903 14 8	4,27,981 19 9	...
ADD RECEIPTS—				
Subscriptions from February to April in the Widows' Fund	1,21,935 2 6	1,21,583 2 1	352 0 5	...
Ditto ditto Children's Fund	80,671 7 7	80,614 2 10	57 4 9	...
Entrance fees, &c., ditto	551 3 0	650 5 3	...	99 2 3
Amount of divisible surplus transferred to debit of subscribers...	1,247 4 0	171 12 0	1,075 8 0	...
Amount of fine imposed under Rule 40A	38 11 0	...	38 11 9	...
Amount of pensions received with interest from Government of India for sums advanced to widows and orphans who came upon the Fund during the mutiny of 1857	2,961 2 0	2,961 2 0	...	...
Amount of interest received from Government of India for the year ending 31st March 1886	5,46,435 0 8	5,19,806 6 7	26,628 10 1	...
Total Receipts ...	7,53,839 14 9	7,25,786 14 9	(a) 28,152 2 3	99 2 3
Grand Total *	99,78,725 10 2	95,22,690 13 5	4,56,133 15 0	99 2 3
DEDUCT PAYMENTS—				
Pensions payable to incumbents in the Widows' Fund	89,241 6 2	86,822 14 7	2,421 7 7	...
Ditto ditto Children's Fund...	62,068 6 6	59,834 3 6	2,164 3 0	...
Establishment, including house-rent and contingencies...	8,731 8 9	8,516 15 4	214 9 5	...
Loss in exchange on remittances to England	14,319 7 6	12,128 0 2	2,191 7 4	...
Amount of fines written back	...	146 3 11	...	146 3 11
Amount of divisible surplus written back...	48 0 0	...	48 0 0	...
Total Payments ...	1,74,401 12 11	1,67,608 6 6	(b) 7,039 11 4	146 3 11
Net balance in favour of the Fund	98,04,323 13 3	93,55,182 7 11	(c) 4,49,094 3 8	47 1 8
Proportion of divisible surplus passed to subscribers	57,529 0 0	49,403 0 0	8,126 0 0	...

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,530	1,025	1,534	1,011	...	14	4	...
Ditto of incumbents	422	632	405	606	17	26	...	...
Ditto of subscribers sharing abatements	1,116	768	1,098	732	20	24	...	...

(a) Net increase in Total Receipts	Rs. A. P.
(b) Ditto in Total Payments	28,053 0 0
(c) Ditto in Balance	6,893 7 5
	4,49,141 5 4

G. W. MACLEOD,
Accountant.

R. A. FINK,
H. RONALDSON, } Auditors.

Published by order of the Directors.

G. W. MACLEOD, for Secretary,
Uncovenanted Service Family Pension Fund.

FUND OFFICE, the 31st December 1886



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JANUARY 29, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th January, 1887, and is hereby promulgated for general information:—

ACT NO. V OF 1887.

An Act to amend the Code of Criminal Procedure, 1882.

2. WHEREAS it is expedient to amend the Code of Criminal Procedure, 1882; It is hereby enacted as follows:—

1. In the definition of "Officer in charge of Amendment of sec- a Police-station" in section tion 4. 4, clause (o), of the said Code there shall be substituted for the word "therefrom" the words "from the station-house", and for the words "present at the Police-station" the words "present at the station-house".

2. In section 312 of the said Code the word Amendment of sec- "four" shall be substituted tion 312. for the word "two".

S. HARVEY JAMES,

Offg. Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 5.} CALCUTTA, SATURDAY, JANUARY 29, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SEPARATE REVENUE.

**Post Office.
General Matters.**

**REPORT OF THE OPERATIONS OF THE POST OFFICE OF INDIA FOR THE
YEAR 1885-86.**

No. 248, Calcutta, the 18th January 1887.

RESOLUTION—By the Government of India, Department of Finance and Commerce.

READ—

Report on the operations of the Post Office of India for the year 1885-86.

RESOLUTION—The share of the cost of the European Mail Service payable by India was £68,000, a slight reduction on the amount paid in the four preceding years, £70,000. The cost to India will remain at £68,000 till the Contract with the Peninsular and Oriental Steam Navigation Company now in force terminates. Under the new Contract which has been arranged with the same Company, and which will come into operation from the 1st February 1888, India's share of the cost will, it is estimated, be reduced to £49,000.

2. The mail steamers arrived in Bombay behind contract time on ten occasions against five in 1884-85: the delay in arrival was, in every case in which it exceeded a few minutes, due to the Company having been compelled to convey the mails by the Suez Canal or to quarantine difficulties. On the other hand, the mails reached Bombay on Monday, the day before the prescribed date, 31 times.

3. A direct parcel exchange with the British Post Office was brought into operation during the year for parcels not exceeding 7lbs. in weight

without interfering with the arrangement with the Peninsular and Oriental Company which has been in force since 1873, under which parcels not exceeding 50lbs. in weight are carried by the Company.

4. Postal conventions were concluded with the Native States of Gwalior, Nabha, and Jhind.

5. The number of post offices was increased by 361, from 6,488 to 6,849. The new offices were mainly village post offices. In addition to this increase a considerable economy was effected by substituting offices of this class for 742 of the more expensive sub-offices. The economical system of employing extra departmental agency in village post offices was also continued.

6. The number of letter boxes rose from 8,731 to 9,056 and of village postmen from 4,039 to 4,253.

7. The length of the postal communications was considerably increased : —

Railway lines from	11,632 to	11,862 miles
Mail cart, horse and camel, from	4,049 „	4,227 „
Runner and boat from	34,482 „	35,281 „
Sea and river steamer from	10,725 „	11,117 „

the total increase being 1,599 miles.

8. The total number of articles conveyed by the post offices was 239 millions as against 217 millions in the previous year. This increase is distributed over all the various classes of articles, the rate of increase being largest for post-cards, 20·85 per cent., and newspapers, 16·19 per cent. Though the number of parcels increased by 10·31 per cent., the revenue fell off by nearly one lakh, the reason being that railways now compete successfully with the post office for the carriage of heavy parcels and the increase in the post office parcel traffic is entirely confined to the less profitable light parcels. The number of Foreign parcels increased from 110,590 to 133,054, and the revenue therefrom from R1,57,159 to R1,61,044.

9. The returns of the work of the Dead-Letter Offices show a slight diminution in the proportion of articles which could not be disposed of either by redirection or by return to the senders.

10. The value of ordinary postage stamps, envelopes, and post-cards sold rose from R54,06,022 to R69,16,791, and of service stamps from R16,08,805 to R17,11,990. A considerable portion, however, of the increase in the sale of ordinary stamps was due merely to a change of system, which was in force for part of the year, in realising postage on parcels by means of stamps instead of in cash.

11. The experiment of making money orders available for payment of land revenue proved successful, and has since the year ended been extended to other districts in the North-Western Provinces and to some districts in Bengal.

12. The success of the system of paying money-orders at the houses of the payees is also reported. The convenience to the public is immense, and the amount of embezzlement by postmen was very small, the risk to which the system is exposed having thus, so far, proved of less magnitude than might have been anticipated.

13. Telegraphic money-orders introduced in October 1884 also give promise of being fairly popular: 12,490 orders for R8,34,371 were issued, the figures for six months of the previous year being 5,788 and R3,75,530.

14. The rate of growth of the inland money-order business continues. Over 4 millions of money-orders for 938 lakhs of rupees were issued. A satisfactory feature in the increase is that the number of orders is increasing faster than the value, and the average value of each order consequently becoming smaller. The average value was R22-8-7 against R23-1-9 in 1884-85, more than three-quarters of the orders issued were for sums not exceeding R25. These facts indicate clearly that the money-order system meets a want which could not be supplied by private banks or other remitting agencies.

15. The number of money-order offices was increased during the year by 1,178, from 5,657 to 6,835.

16. The Foreign money order transactions are exhibited below :—

	ISSUED.		PAID.	
	Number.	Amount.	Number.	Amount.
In Sterling—		£		£
1884-85	42,294	170,861	5,201	23,160
1885-86	46,395	191,057	7,571	37,992
In Rupees—		R		R
1884-85	1,510	1,21,142	11,727	6,33,091
1885-86	1,940	1,50,721	14,437	7,07,518

17. The sales of India Postal Notes declined considerably. As the experience of the four years, during which these notes have been sold, showed that they are not popular, and do not meet any real want of the people of India, while their sale involves some expenditure, their sale has now been abandoned.

18. British Postal Notes have also as yet failed to prove popular. The number sold was only 15,910 for £11,309 against 8,296 for £5,786 in the six months of 1884-85 during which these notes were sold.

19. The total balance in the Post Office Savings Bank was 225½ lakhs at the end of the year as against 134½ lakhs at the beginning, and the number of depositors 155,009 as against 122,599. This large increase is partly due to the transfer of accounts from the District Savings Banks consequent on the announcement that those Banks were to be closed from 1st April 1886. The number of banks and sub-banks was 5,833 on 31st March 1886, 334 having been opened during the year.

20. The business done in insured letters and parcels again shows a falling off. The total value of the letters and parcels insured was R6,97,78,483—a substantial amount—but hardly in excess of that for the year 1879-80, the second complete year after the introduction of the system, and lower than that of any subsequent year. The Director General attributes the decline to the stoppage of insurance between India and the Persian Gulf and Turkish Arabia.

21. The popularity of the value-payable system continues unabated. The number of articles sent by value-payable post was 436,115 and the declared value R45,32,803.

22. The number of complaints by the public rose from 6,511 to 7,684: a considerable portion of the increase was due to sudden changes of addresses in consequence of the Rawalpindi Durbar, the Delhi Camp of Exercise, the preparations for war on the North-West Frontier, and the military operations in Burma. Of the complaints, 336 related to the loss of registered letters and parcels: in 173 of these cases inquiry proved that the postal officials were not in fault: in 81 that the postal officials were in fault; and in 82 no definite conclusion was reached.

23. The number of offences by postal officials was 251, ten more than in 1884-85. In 67 of these cases the officers concerned were punished departmentally and in 187 by the Criminal Courts.

24. There was a decrease in the number of mail robberies from 26 to 14.

25. The revenue and expenditure classed in the Public Accounts under the head of Post Office are as follow :—

	Revenue.	Expenditure.
	R	R
1884-85	1,04,71,299	1,27,04,540
1885-86	1,11,30,863	1,30,26,086

26. There are, however, as the Director General correctly remarks, several items of revenue and expenditure classed under other heads of the Public Accounts which arise in connection with the Post Office and must be taken into account in preparing any statement of its financial results as a working Department. A statement of this kind finds a fitting place in the Annual Report of the Post Office, and it is in that Report and not in the Public Accounts, which are necessarily constructed on a principle of wider application, that such information is to be looked for. The orders of the Secretary of State, which the Director General quotes in paragraph 74, do not direct that the expenditure he there refers to "should no longer be reckoned for administrative purposes as forming part of the expenditure of the Department" (which it obviously is), but that there was no reason for removing them in the Finance and Revenue Accounts from the heads under which they more properly appeared to the head of "Post Office."

27. Taking all these into account, the financial position of the Post Office in the last two years would appear to be as follows:—

	1884-85. R	1885-86. R
Deficit according to Statement XI of the Report (purely postal transactions, including exchange)	22,33,241	18,95,173
Add—Indirect expenditure	6,77,295	7,06,925
TOTAL	29,10,536	26,02,098
Deduct—District Post charges met from local cesses and contributions by Local Governments	10,54,034	10,87,120
Resulting deficit on the account of the Department	18,56,502	15,14,978

28. The Director General is right in claiming that this deficit includes the cost of keeping up Savings Bank accounts, which is, so far as his Department is concerned, a service of expenditure only. It also includes R86,056 in 1884-85, and R98,429 in 1885-86 on account of charges under the control of the Political officers in Biluchistan, and not forming part of the postal arrangements of India proper.

29. The working and the progress of the Post Office has been, as in previous years, very satisfactory. The thanks of Government are due to Messrs. Hogg, James, and Fanshawe for their successful administration of the Department. The services of the officers (Messrs. Kisch, Salig Ram, O'Shea, and Dorabjee Muncherjee Lalca) named in paragraph 76 of the Report also deserve acknowledgment.

ORDERED, that this Resolution be communicated to the Director General of the Post Office of India, and that the Report and this Resolution be published in the *Gazette of India*.

J. WESTLAND,

Offg. Secretary to the Government of India.

ANNUAL REPORT

ON THE

OPERATIONS OF THE POST OFFICE OF INDIA

FOR THE YEAR

1885-86.

No. 12117, dated 13th December 1885.

From—F. R. Hogg, Esq., Director General of the Post Office of India,

To - The Secretary to the Government of India, Department of Finance and Commerce.

I have the honour to submit the Annual Report on the operations of the Post Office of India for the official year 1885-86.

2. During the year the Kingdom of Siam and the Independent State of Congo were admitted into the Universal Postal Union.

3. The statement given on the margin shews the Indian share of the net

Communication by sea between India and Europe by means of the contract service of the Peninsular and Oriental Steam Navigation Company.

Year.	Net loss on the Foreign Mail Service charged against India.	REMARKS.
	£	
1869-70	73,110	
1870-71	60,150	
1871-72	68,110	
1872-73	61,072	
1873-74	54,770	
1874-75	57,170	
1875-76	53,125	
1876-77	60,685	
1877-78	70,749	
1878-79	71,051	
1879-80	88,160	
1880-81	71,051	
1881-82	70,000	
1882-83	70,000	
1883-84	70,000	
1884-85	70,000	
1885-86	68,000	

The increase in 1876-77 and following years was caused by the reduction of postage carried out on 1st July 1876 when India entered the Union. The increase in 1879-80 is due to the reduction of postage introduced from 1st April 1879, under the Convention of Paris.

loss on the European Mail Service since the year 1869-70. For some years a protracted correspondence has taken place relative to the apportionment between the United Kingdom and India of the cost of this service, and the sum of £70,000 a year was meanwhile paid, subject to future adjustment, as the Indian share of the loss while negotiations were in progress. It has now

been settled that the past yearly payments at this rate are to be left undisputed up to the 31st March 1885; and that £68,000 per annum shall thereafter be accepted as the cost to India of its European Mail Service during the remainder of the term of the present contract.

4. The following extract from the report of the Postmaster General of Bombay relates to the working of the contract by which the European Mail Service is carried out:—

"The contract steamers of the Peninsular and Oriental Company arrived in Bombay behind contract time on ten occasions, as compared with five occasions in the previous year. The longest period by which the contract time was exceeded was 2 days 22 hours 55 minutes, which was due to the S. S. *Surat* having been detained in the canal, and the shortest period was 8 minutes. In all cases in which the delay in arrival exceeded a few minutes it was due to the Company's steamers having had to bring the mails through the canal, or to difficulties in connection with quarantine. On the other hand, the contract steamers

arrived on Monday, the day before the prescribed date of arrival, on 31 occasions during the year, and the average time occupied in the transit of the mails from London to Bombay was 17 days 1 hour 4 minutes."

5. A supplementary contract was executed with the British India Steam Navigation Company, providing fortnightly communication between Madras and Bimlipatam, and a weekly service between Tuticorin and Colombo. Although concluded during the year under report, the new arrangement did not begin to work until the 6th May 1886. A list is given below of the various steam services for maintaining postal communication in Indian waters, with the Indian post offices in the Persian Gulf and Turkish Arabia, and with Ceylon, the Straits, China and Australia :—

By the British India Steam Navigation Company.

- | | |
|---|--|
| (1) Weekly communication between Calcutta, Rangoon and Moulmein. | } Under contract with the Post Office for 10 years from 1st May 1884 on an annual subsidy of Rs. 4,39,000. |
| (2) Weekly communication between Calcutta and Rangoon, <i>via</i> Chittagong, Akyab, Kyauk-Phyo and Sandoway. | |
| (3) Weekly communication between Rangoon and Mergui, <i>via</i> Tavoy. | |
| (4) Fortnightly communication between Madras and Rangoon, touching at certain intermediate ports on the north-east coast of Madras. | |
| (5) Weekly direct communication between Bombay and Karachi. | |
| (6) Weekly communication between Bombay and Karachi, <i>via</i> the coast ports. | |
| (7) Weekly communication between Karachi and Busrah, <i>via</i> the Persian Gulf ports. | |
| (8) Weekly communication between Kyauk-Phyo, Ramree and Cheduba. | } Under contract for 10 years from November 1884 with the Local Administration on a monthly subsidy of Rs. 1,500 for the first five years and Rs. 1,200 for the second period of five years, subject to other arrangements if intermediately made. |

By the Asiatic Steam Navigation Company.

- | | |
|---|--|
| (9) Four-weekly communication between Calcutta and Port Blair with extensions to Camorta, Nancowry and Rangoon. | } Under the control of the Military Department the consideration given being not in the form of subsidy but of guaranteed rates for the transport of Government stores. Began to work from the 12th May 1882 and terminable by a notice of six months. |
|---|--|

By the Irrawaddy Flotilla Company.

- | | |
|--|--|
| (10) Weekly communication between Rangoon and Mandalay and intermediate ports with a monthly extension between Bhamo and Mandalay. | } Under contract for five years from the 1st January 1886, the subsidy being Rs. 3,500 per month. |
| (11) Semi-weekly communication between Rangoon and Bassein and Bassein and Henzada. | |
| | } Under contract with the Local Administration for five years from 1st July 1880, and to continue in force thereafter unless determined by six months' notice. The monthly subsidy is Rs. 2,500, towards which the Post Office contributes Rs. 500 per mensem. |

By the Euphrates and Tigris Steam Navigation Company.

- | | |
|--|--|
| (12) Weekly communication on the river Tigris between Busrah and Bagdad. | } Under contract for 10 years from the 1st May 1884 with Her Majesty's Secretary of State for India. Subsidy Rs. 36,000 per annum. Steamers run in connection with line No. 7. |
|--|--|

By Messrs. Apcar & Co., Calcutta, and Jardine Mathewson and Company, Hong-Kong.

- | | |
|---|---------------|
| (13) Monthly communication between Calcutta and Straits and Hong-Kong, the dates of departure being regulated primarily with reference to the Calcutta opium sales. | } No subsidy. |
|---|---------------|

By the Peninsular and Oriental Steam Navigation Company.

- | | |
|--|--|
| (14) Fortnightly communication between Calcutta and Colombo touching at Madras.
Fortnightly communication between Bombay and Colombo. | } Non-contract lines maintained by the Company on its own account in connection with the China and Australian Mail Services. The Post Office pays by weight for the conveyance of mails sent by these non-contract steamers. |
|--|--|

By other Agencies.

- | | | |
|---|---|---|
| (15) By the River Steam Navigation Company—Daily communication between Dhubri and Dibrugarh on the Brahmaputra river. | { | Under contract with the Local Administration from the 7th October 1883 to the 1st May 1893. Annual subsidy ₹1,00,000, towards which the Post Office contributes ₹30,000. |
| (16) By Shepherd and Company's steamers—Daily communication between Bombay and Goa. | { | Under contract with the Local Government from 1st October 1885 to 31st May 1886. The monthly subsidy is ₹2,880, towards which the Post Office contributes ₹780, the Portuguese Government ₹200. |
| (17) By Bengal Central Flotilla Company—Daily communication between Khulna and Barisal. | { | Under contract with the Post Office from 1st July 1884 to 30th June 1889. Monthly subsidy ₹350, of which the Post Office contributes ₹183. Terminable by six months' notice. |

NOTE.—A service by sea worked by native boats is maintained by the Government of Ceylon between Point Calimere on the Indian side and Kankasanturai on the Ceylon side.

6. One of the most important postal events of the year was the introduction from the 1st July 1885 of a direct parcel exchange with the British Post Office, limited, during the year under report, to parcels not exceeding 7lbs. in weight. This exchange was established in addition to, and not in substitution for, the arrangement which has existed with the Peninsular and Oriental Company since the year 1873, under which parcels can be sent to, and received from, the United Kingdom up to a maximum limit of 50lbs. in weight.

7. Direct parcel exchanges were also introduced with Victoria (Australia) and with Gibraltar and Malta; and a direct money order exchange with British North Borneo was begun.

8. Postal conventions were concluded with the Native States of Gwalior, Nabha and Jhind, providing for an exchange of correspondence, parcels, money orders and India Postal Notes.

9. The year was remarkable for the frequent interruption of postal communication through excessive rains and floods. The most disastrous of these occurrences is thus described by the Postmaster General of Bengal:—

“The postal service in this circle suffered severely from the exceptionally heavy rains and floods in August and September (1885), and also from the cyclone and storm-wave which swept over the Coast of Orissa on the night of the 21st and the morning of the 22nd September. The districts most severely affected by the floods were Midnapore, Hughli, Maldah, Berhampore, Nudda and Jessore. The Rupnarain, Damuda and other large rivers overflowed their banks, while the Padma and others burst their embankments flooding the country for hundreds of square miles in different directions. Post offices were washed away, bridges destroyed, embanked roads levelled with the surrounding country and made completely impassable, and both the Eastern Bengal and Central Bengal Railways were breached in many places. The night trains ceased to run on the Bengal Central Railway from the 15th September, and it was not until the 28th December 1885 that the line was again considered safe enough for night running to be resumed. During the whole of this time the mails for Barisal and other places east of Khulna had to remain at the latter station for an entire night, as the trains did not reach Khulna until the evening, and the steamers of the Flotilla Company could not start until daybreak on the following morning. The same detention occurred to the downward mails: Owing to the breaches on the Eastern Bengal Railway, the mails served through that line and the Northern Bengal State Railway were necessarily much delayed, but the inconvenience was reduced to a minimum by an arrangement made with the Bengal Government and the Darjeeling-Himalayan Railway, that the mail trains of the Northern Bengal State Railway and the Darjeeling-Himalayan Railway should each wait four hours for the mails of the Eastern Bengal line. The floods prevailed with great severity from about the 20th August to the end of September, and during the whole of that time many of the runner lines in the districts named above were broken up and the mails were conveyed by boat. The storm-wave of the morning of the 22nd September, which followed the cyclone of the previous day, swept away the combined Post and Telegraph Office at False Point and the Post Office at Jambu. At False Point the Sub-Postmaster, postman and telegraph messenger were all drowned, and the same fate befell the Village Postmaster and a runner at Jambu. Not a trace was left of the post office bungalow at Jambu, and at False Point only a few posts remained to

mark the site of the office. All the post offices on the sea face of the Cuttack district and some in the Balasore district were injured by the cyclone, and five offices were totally destroyed. The loss of Government money and stamps at False Point was ₹948 and at Jambu ₹153. Immediately after the destruction of False Point and Jambu a temporary post office was opened in a boat and a combined post and telegraph office was re-established within a month."

10. A collection of exhibits, illustrating the conditions under which post office work is performed in this country, was transmitted to the Colonial and Indian Exhibition held in London during the year under review.

11. A military expedition having been despatched to Upper Burma, a postal establishment was sent to accompany the force, and the sea post office working between Calcutta and Rangoon was strengthened. Five field post offices were opened, and, as the army advanced, new offices were established at convenient places on the Irrawaddy. Owing to the unsettled state of the country all official correspondence in Upper Burma was allowed to travel under frank free of cost.

12. Towards the close of November 1885 an unusually large camp of exercise was formed at Delhi, and 16 field post offices were attached to the forces employed. His Excellency the Commander-in-Chief was pleased to express his appreciation of the manner in which the business of the Postal Department was conducted in connection with this camp.

Section I.—Post Offices, Letter-boxes, and Village Postmen.

13. A large extension of the village post office system has again taken place during the year, the total number of these offices having risen from 1,522 to 2,619, being an increase of 1,097. But the number of sub-offices has simultaneously diminished from 4,642 to 3,900, a decrease of 742, the result being a net increase of 361

	Number at the close of 1884-85.	Number at the close of 1885-86.	Increase.
Post Offices	6,488	6,849	361
Letter-boxes	8,731	9,056	325
Village Postmen	4,039	4,253	214

offices as shown in the marginal abstract. Village post offices are cheaper than sub-post offices, so that economy is gained by the policy that has been largely

followed during the year of substituting the former for the latter. Economy has further been studied by an extended use of extra departmental agencies in connection with village post offices, of which no less than 1,969 were on the 31st March 1886 worked by schoolmasters or other extraneous agents.'

Section II.—Postal Lines.

14. An abstract is given on the margin shewing the distances over which

Years.	Railway.	Mail cart, horse, and camel lines.	Runners or boats.	Steamer services, sea and river.	TOTAL.
	Miles.	Miles.	Miles.	Miles.	Miles.
1884-85	11,632	4,049	34,482	10,725	60,888
1885-86	11,862	4,227	35,281	11,117	62,487
Increase	230	178	799	392	1,599

mails were carried under the various methods of conveyance. Each heading exhibits an increase. That under "Railway" is principally the result of the opening of the Hospet and Dharwar line in Madras, of the Nagina and Saha-

ranpur line in the North-Western Provinces, and of the Nyaunglabin and Toungoo line in Burma. A variety of minor changes have been effected in the "mail cart, horse and camel lines," 302 miles having in all been closed and 480 miles

opened: the net result is an increase of 178 miles. The large increase in the mileage of "runners or boats" is mainly due to the extension of Imperial post management to certain Native States in Rajputana and to the conversion of district post into Imperial lines in the Central Provinces. And the increase in "steamer services" arises partly from a transfer of 253 miles in Bengal from the heading of "runners or boats," and partly from certain river steamer extensions in Burma and in Eastern Bengal.

Section III.—Correspondence.

15. The correspondence returns for each circle will be found in Appendix III, of which a summary appears on the margin. The increase in the total of more than 22 millions of articles, or 10·21 per cent., is satisfactory. As explained in previous reports, the large expansion under the headings of "newspapers" and "book and pattern

YEAR.	Letters including Post-cards.	Newspapers.	Parcels.	Book and Pattern Packets.	TOTAL.
	No.	No.	No.	No.	No.
1884-85	193,512,546	17,507,407	1,338,246	4,424,817	216,783,016
1885-86	211,982,718	20,341,814	1,476,271	5,119,335	238,520,138
Increase	18,470,172	2,834,407	138,025	694,518	22,137,122
Percentage of increase.	9·54	16·19	10·31	15·70	10·21

packets" is in a great measure due to the reduction of postage on the lighter newspapers in the year 1881, and to the fact that the native presses supplement their normal business by the issue of printed vernacular matter. Although the number of parcels indicate an increase of 10·31 per cent., the revenue derived from parcel postage has nevertheless diminished to the extent of nearly a lakh of rupees in the year. This is the result of railway competition which, by monopolising the heavy parcels where railway communication exists, has deprived the Post Office of the more profitable portion of its parcel traffic. But for the introduction of the value-payable and insurance systems, the loss from this source would have been much greater.

16. Letters and post-cards have been subjected to a further analysis in the table entered on the margin. The most striking feature in this table is the extended use of post-cards, which on account of their cheapness have, since their first introduction in the year 1879, acquired a rapid and growing popularity. Another noticeable point

YEAR.	Post-cards.	Letters paid.	Letters unpaid.	Letters registered.	TOTAL.
	No.	No.	No.	No.	No.
1884-85	48,608,274	113,833,567	26,994,931	3,685,774	193,512,546
1885-86	58,853,957	120,106,172	28,813,071	4,209,518	211,982,718
Increase	10,155,683	6,272,605	1,818,140	223,744	18,470,172
Percentage of increase.	20·85	5·51	6·74	5·61	9·54

is the rise in the number of unpaid letters. During the last eight years the percentage of decrease in correspondence of this class has been almost uninterrupted: and the sudden rise of 6½ per cent. in the year under report calls therefore for some explanation. The change has mainly occurred in Baluchistan and Burma, and is attributable to the military operations in those Provinces, as the families of sepoys usually adopt the practice of not prepaying their correspondence.

17. Separate figures relating exclusively to foreign correspondence are entered below. While the homeward correspondence with the United King-

dom has increased under each heading, that received in the opposite direction has diminished, the net result being a fall of 251,100, articles or 2·19 per cent.

	CLASS.	ESTIMATED AGGREGATE NUMBER.			REMARKS.
		1884-85.	1885-86.	Percentage of Increase or Decrease.	
DESPATCHED FROM INDIA TO THE UNITED KINGDOM.	Letters, including post-cards	2,874,487	3,012,359	+ 4·79	These figures are based on the monthly accounts between India and the United Kingdom.
	Newspapers	365,046	384,608	+ 5·35	
	Books, &c.	641,058	653,385	+ 1·92	
RECEIVED IN INDIA FROM THE UNITED KINGDOM.	Letters, including post-cards	2,796,347	2,669,298	- 4·54	
	Newspapers	2,591,632	2,366,336	- 8·69	
	Books, &c.	2,171,700	2,103,184	- 3·15	
GRAND TOTAL OF ALL CORRESPONDENCE EXCHANGED WITH THE UNITED KINGDOM.	Letters, including post-cards	5,670,831	5,681,657	+ ·19	
	Newspapers	2,956,678	2,750,944	- 6·95	
	Books, &c.	2,812,758	2,756,569	- 1·99	
DESPATCHED FROM INDIA TO FOREIGN COUNTRIES OTHER THAN THE UNITED KINGDOM.	Letters, including post-cards	715,390	715,390	...	Under the system prescribed by the Universal Postal Union statistics are taken once only in three years from which these figures are deduced. This explains the reason why the figures for 1884-85 have been repeated in the year 1885-86.
	Other articles	293,867	293,867		
RECEIVED IN INDIA FROM FOREIGN COUNTRIES OTHER THAN THE UNITED KINGDOM.	Letters, including post-cards	744,244	744,244		
	Other articles	558,117	558,117		
GRAND TOTAL OF CORRESPONDENCE EXCHANGED WITH THE FOREIGN COUNTRIES OTHER THAN THE UNITED KINGDOM.	Letters, including post-cards	1,459,634	1,459,634		
	Other articles	851,984	851,984		

NOTE.—These figures are included in the general correspondence returns.

18. *Foreign Parcel Post*.—Below is given a list of the parcel exchanges introduced during the year :—

A direct exchange with the Colony of Victoria (Australia) from the 1st April 1885.

A direct exchange of light parcels, not exceeding 7lbs. in weight, with the United Kingdom through the London Post Office from the 1st July 1885.

An exchange with the West Indies through the medium of the United Kingdom from the 1st October 1885.

A direct exchange of light parcels, not exceeding 7lbs. in weight, with Gibraltar from the 1st October 1885.

A direct exchange of light parcels, not exceeding 7lbs. in weight, with Malta from the 1st January 1886.

An exchange with Cape Town and all other places in Cape Colony (excluding Natal) through the medium of the United Kingdom from the 1st January 1886.

19. Parcel traffic returns for the year will be found in the subjoined table. Compared with the previous year the number of parcels has increased by 22,464 and the revenue by Rs6,885. Commenting on the results of the year the Postmaster General of Bombay, who is charged with the control of these exchanges, remarks as follows :—

" It will be seen that the number of parcels received and despatched by means of the agency of the Peninsular and Oriental Company has largely fallen off, while the decrease has been much more than counterbalanced by the parcel traffic direct with the General Post Office, London. The parcel exchange with Austro-Hungary has increased in both directions, while the exchange between Aden and Bombay has fallen off. The decrease in the number of parcels sent from India is insignificant, but the numbers received from

Aden shew a marked falling off due to the prohibition against the sending of specie by parcel post. The only other point that calls for remark is that 2,000 parcels were sent during the year to the field post office at Suakim and 189 received, and that no great use has yet been made of the parcel exchange with Victoria. The actual number of parcels sent and received was 259 and 12."

PARCEL EXCHANGES.	TOTAL NUMBER OF PARCELS.		AVERAGE WEIGHT OF EACH PARCEL.		NET REVENUE DERIVED BY THE INDIAN POST OFFICE AFTER DEDUCTION OF CUSTOMS DUTY, AND SUMS DUE TO THE PENINSULAR AND ORIENTAL COMPANY AND LONDON POST OFFICE.	
	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.
<i>With United Kingdom.</i>	No.	No.	lbs. oz.	lbs. oz.	Rs	Rs
<i>(1st—through P. and O. Company).</i>						
To India	70,987	54,552	5 0'36	5 10'36	1,12,670	88,196
From India	30,163	10,719	2 12'34	5 1'86	32,573	19,986
TOTAL	101,150	65,271	4 5'62	5 8'96	1,45,243	1,08,182
<i>(2nd—through London Post Office)</i>						
To India . . . . .	...	31,497	...	2 0'69	...	23,928
From India . . . . .	...	24,294	...	1 8'57	...	16,202
TOTAL . . . . .	...	55,791	...	1 13'16	...	40,130
<i>With Continent of Europe.</i>						
To India	1,776	2,110	6 6'28	6 1'00	3,232	3,810
From India	2,674	3,183	4 2'93	4 2'87	3,624	4,218
TOTAL	4,450	5,293	5 1'04	4 14'88	6,856	8,028
<i>With Aden, Ceylon, China, Straits, Victoria and Suakim.</i>						
To India	2,551	1,993	1 7'58	1 12'61	869	560
From India	2,439	4,706	3 3'40	2 14'26	4,191	7,144
TOTAL	4,990	6,699	2 5'17	2 9'01	5,060	7,704
GRAND TOTAL	110,590	133,054	4 4'61	3 13'07	1,57,159	1,64,044

NOTE.—These figures are included in the general correspondence returns.

20. The correspondence entered on the margin of paragraph 15 above was disposed of in the following manner, which shows that the proportion of articles delivered to the whole was 96·93 per cent.:—

Sent out for delivery (including 4,163,078 money-orders) .	243,083,216
Received back undelivered	7,474,600
Balance actually delivered	235,608,616
Sent to dead-letter offices	2,807,291

238,415,907

21. Statistics representing the results of work done in the several dead-letter offices are contained in Appendix IV, an abstract of which is given below. They

are satisfactory, as showing a diminution in the percentage of articles that could not be disposed of either by re-direction to the addressees or by return to the senders :—

Dead-Letter Office Work.

	NUMBER.		PERCENTAGE.	
	1884-85.	1885-86.	1884-85.	1885-86.
Total number of articles received in dead-letter offices	3,321,442	3,642,994		
1884-85 1885-86.				
DEDUCT—				
Articles issued by dead-letter offices for delivery to the addressees or senders and received back again as undeliverable	171,917	182,779		
Articles transferred to other dead-letter offices	823,268	935,287		
	995,185	1,118,066		
Net receipts to be disposed of by the dead-letter offices	2,326,257	2,524,928	100	100
Articles disposed of by the dead-letter offices, less the proportion of articles returned undelivered. { Disposed of by re-direction to addressees	352,701	390,782	15.16	15.48
{ Disposed of by return to senders	1,331,157	1,462,070	57.35	57.70
Articles undisposable	639,399	672,076	27.49	26.62

22. As respects articles of value which found their way to the Calcutta Dead-Letter Office owing to the incorrect and incomplete addresses given by the senders, the Postmaster General of Bengal remarks as follows :—

"Altogether cheques, currency notes, bills of exchange, transfer receipts, promissory notes and other valuables to the amount of R71,114 were found in articles opened in the Dead-Letter Office, and of these, articles to the value of R71,066 were duly disposed of, leaving only a balance of articles valued at R48 in hand at the end of the year. Among the articles that had to be opened in order to secure their delivery, were bills of exchange for more than £4,000 sterling."

23. Statistics relating to the sales of postage stamps, embossed envelopes and post-cards are given on the next page: details for each circle will be found in Appendices V and VI. The sales of ordinary postage stamps have increased from R54,06,022 to R69,16,791—an increase of more than 15 lakhs. This increase occurs for the most part in the sales of stamps of the higher denominations, and is mainly due to an enlarged use of postage stamps for the realisation of telegraph revenue, and to parcel postage and money-order commission having, during a portion of the year, been credited in stamps instead of in cash. There has been a fall in the sale of $\frac{1}{4}$ -anna post-cards, and a marked rise in those of $\frac{1}{2}$ -anna reply cards: this is explained by the fact that the inland reply cards, being larger in size than the inland single cards, were to a considerable extent separated and used singly as $\frac{1}{4}$ -anna cards. Because of this misuse of the reply card the needful steps were taken for a reduction in its size to that of the single card. The number of $\frac{1}{2}$ -anna embossed envelopes sold in 1885-86 was nearly 54 millions. Arrangements were made during the year for the introduction of registration envelopes of two sizes, of new $\frac{1}{2}$ -anna and 1-anna square envelopes and of a $4\frac{1}{2}$ -anna adhesive stamp: but these additions were not offered for sale to the public until after the close of the year under report. In July 1885, the rate of discount granted on purchases of postage stamps from the Government treasuries was reduced from $3\frac{1}{8}$ to $1\frac{9}{16}$ per cent.

Postage Labels.

ORDINARY POSTAGE LABELS.													Gross Value.					
1/2-anna Post-cards.	1/2-anna Inland Reply Post-cards.	1/2-anna Foreign Reply Post-cards.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.	1/2-anna Envelopes.						
R	R	R	R	R	R	R	R	R	R	R	R	R						
6,36,420	30,568	8,495	654	16,38,192	10,053	68,441	11,36,474	13,848	3,64,222	25,469	4,28,483	91,804	5,17,415	33,774	1,78,591	...	2,23,119	54,06,022
11.77	56	16	01	30.33	18	1.26	21.02	26	6.74	47	7.92	1.70	9.57	62	3.30	...	4.13	100
6,03,265	2,03,399	9,456	472	16,84,139	9,612	70,614	11,66,957	17,134	3,87,764	28,709	5,83,078	1,07,021	7,92,078	73,212	4,71,565	10,228	6,97,688	69,16,791
11.16	3.76	17	01	31.15	18	1.31	21.59	32	7.17	53	10.79	1.98	14.65	1.35	8.73	19	12.91	127.95

SERVICE POSTAGE LABELS.												Gross Value.
1/2-anna Post-cards.	1/2-anna Envelopes.	9-pile Soldiers' Envelopes.	1/2-anna Labels.	1-anna Labels.	2-anna Labels.	3-anna Labels.	4-anna Labels.	8-anna Labels.	12-anna Labels.	1-rupee Labels.		
R	R	R	R	R	R	R	R	R	R	R		
10,821	2,827	2,827	3,21,842	8,62,130	1,31,356	1,31,356	1,48,489	1,31,340	1,31,340	16,08,805		
67	18	18	20.01	53.59	8.16	8.16	9.23	8.16	8.16	100		
16,167	6,582	6,582	3,29,424	9,25,667	1,40,199	1,40,199	1,53,292	1,40,659	1,40,659	17,11,990		
1.00	41	41	20.48	57.54	8.71	8.71	9.53	8.74	8.74	106.41		

24. A table is annexed in which the proportions of revenue derived respectively from postage stamps and cash are separately indicated. As already pointed out, the fall in the cash and the rise in the ordinary stamp proportions are the results of changes under which, during a portion of the year, parcel postage and money-order commission were credited not in cash, as has been the case for the last five years, but in stamps.

Proportion of Revenue derived from Postage Stamps and from Cash.

	1874-75.	1875-76.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
	R	R	R	R	R	R	R	R	R	R	R	R
Total postage revenue	100	100	100	100	100	100	100	100	100	100	100	100
Cash	31.23	30.97	30.71	29.33	26.62	24.86	28.74	35.17	36.24	35.64	35.07	24.86
Proportion derived from ordinary stamps	52.08	52.37	52.29	53.87	57.30	58.76	55.91	49.25	47.76	48.46	49.12	59.24
Proportion derived from Service stamps	16.69	16.66	17.20	16.80	16.08	16.38	15.35	15.58	16.00	15.00	15.81	15.90

Section IV.—District Post.

25. The district post is managed by the local postal authorities working under the orders of the Local Government. In Madras the grant from Provincial revenue having, under the direction of the Local Government, been reduced during the year by R7,000, the required saving was effected by transferring the management of village letter-boxes from private individuals, to whom a small remuneration used to be given, and placing the boxes under the charge of the village headmen. This change was followed by a fall of the correspondence posted in these boxes exceeding 50 per cent.: and this fall having been reported by the Postmaster General, the matter is now under the consideration of the Board of Revenue. In the Punjab the amount yielded by the district dāk cess diminished from R73,056 to R20,806. This diminution is thus explained by the Postmaster General:—

“The decrease in the above amounts is due to the cess having been realised only in the 10 districts to which Act XX of 1883 (the Punjab District Boards Act) has not been extended. In the remaining 21 districts, to which the Act has been extended, the dāk cess has ceased to exist, and has become merged into the local rate leviable under the Act.”

In the Central Provinces a large number of district dāk offices were transferred to the Imperial Post, the funds thus released being as usual utilized in extending and developing the district post in backward districts. In Burma the expansion of the district post was checked by the disturbed state of the country. Nevertheless, the number of letter-boxes was largely increased and additional village postmen were entertained to serve these boxes: numerous short lines were also opened with police outposts, and these lines have proved of great service during the existing disturbances.

26. On the next page will be found the usual statistics concerning the district post. As explained in previous reports, these statistics are not wholly reliable, and do not correspond with the figures given in the Finance and Revenue Accounts.

District Post.

Names of Postal Circles.	Number of District Post Offices and Receiving Offices.	Number of District Post Village Postmen and Postmen.	Number of District Post Letter-boxes.	Distance in miles of District Post Lines.	Local Cess.	Grant from Imperial or Provincial Revenue.	Expenditure.	Articles received from the Imperial and District Posts for delivery by the District Post.	Articles posted in the District Post for despatch to the Imperial or District Post.	Articles returned by the District Post to the Imperial or District Post undelivered.	Percentage of those returned on the total number received for delivery by the District Post.
Bengal	166	4	258	7,087	₹ 1,93,259	₹ ...	₹ 1,86,208	No. 957,215	No. 853,800	No. 33,524	3'50
Madras	164	14	244	7,203	₹ 1,92,680(a)	₹ ...	₹ 1,94,436(a)	1,057,477	930,875	37,325	3'53
Bombay	38	862	662	3,075	₹ ...	₹ 1,22,358	₹ 1,18,803	1,739,292	560,821	86,794	5'00
North-Western Provinces	68	843	631	3,073	₹ ...	₹ 1,15,358	₹ 1,15,233	1,866,175	622,411	84,870	4'55
Punjab	38	464	429	120	₹ ...	₹ 86,964	₹ 87,329	1,032,989	332,442	48,723	4'72
Burma	38	461	436	90	₹ ...	₹ 86,484	₹ 86,284	1,153,883	371,830	54,188	4'70
Central Provinces	271	435	69	6,561	₹ 1,49,424	₹ ...	₹ 1,47,851	994,187	859,455	32,649	3'28
Oudh	265	369	75	6,529	₹ 1,49,241	₹ ...	₹ 1,49,197	1,091,586	984,743	33,495	3'07
Rajputana	22	365	42	4,573	₹ 73,056	₹ 45,000	₹ 1,11,290(b)	80,658	66,250	3,904	4'91
Assam	27	54	195	4,565	₹ 20,806	₹ 45,000	₹ 1,07,835(c)	89,387	80,815	3,902	4'37
Behar	104	69	286	2,788	₹ 55,000	₹ ...	₹ 59,979	134,504	93,435	8,919	6'63
Eastern Bengal	109	84	82	3,199	₹ 69,000	₹ ...	₹ 63,492	129,756	87,524	7,121	5'49
Sind	53	73	70	2,937(d)	₹ 48,164	₹ 15,660	₹ 63,644	331,713	258,097	28,035	8'45
TOTAL	55	254	103	3,163(f)	₹ 51,938	₹ 10,824	₹ 62,455	198,153	173,323	17,901	8'93
	47	240	102	1,282	₹ 36,100	₹ ...	₹ 35,725	168,643	139,060	7,747	4'59
	51	10	2	1,414	₹ 36,000	₹ ...	₹ 33,765	147,864	126,841	7,059	4'77
	7	11	2	143	₹ 880	₹ 3,820	₹ 4,383	29,668	18,925	1,598	5'39
	7	27	6	139	₹ 814	₹ 3,820	₹ 4,061	21,859	18,361	1,147	5'26
	45	42	18	1,090(c)	₹ 22,825	₹ 6,079(d)	₹ 26,147	107,300	85,159	7,687	7'16
	52	...	55	1,162(c)	₹ 22,903	₹ 8,352(d)	₹ 28,081	163,347	116,342	3,777	8'43
	88	...	52	3,437	₹ 88,886	₹ ...	₹ 90,610	454,568	390,866	34,927	7'68
	91	...	12	3,443	₹ 92,357	₹ ...	₹ 90,388	461,863	550,672	59,854	12'96
	29	1	12	1,552	₹ 52,657(e)	₹ ...	₹ 55,440(e)	212,808	211,058	10,581	4'97
	29	1	12	1,527	₹ 51,468(e)	₹ ...	₹ 50,150(e)	277,964	273,303	12,593	4'53
	...	...	...	38	₹ ...	₹ ...	₹ 40	...	...	...	...
	...	...	...	184	₹ ...	₹ 3,588(g)	₹ 3,588	...	...	...	...
TOTAL	908	2,590	1,915	34,683	₹ 7,20,251	₹ 2,79,881	₹ 9,87,449	6,243,543	3,869,374	305,148	4'89
	956	2,554	1,970	35,691	₹ 6,87,207	₹ 2,73,426	₹ 9,95,865	6,659,274	4,337,040	333,022	5'00

(a) Includes contributions by the Chiefs of the Chota Nagpore and Orissa Mehals, ₹2,020 and ₹2,278, respectively.

(b) Includes the amount of annual subsidy for the Dera Ismael Khan and Chichawani hill cart line.

(c) These are dry season distances: during the rains these lines are increased in length.

(d) Grant from the Local Improvement Fund.

(e) Includes contributions from Frontier Police Fund, ₹3,444 in 1884-85 and ₹4,320 in 1885-86, and contributions by the Maharajah of Agartala, ₹240 in 1884-85 and 1885-86.

(f) Includes lines paid from the revenues of feudatory States of 617 miles in length in 1884-85, and 589 miles in length in 1885-86.

(g) Grant made available from Bombay District Post Funds.

Section V.—Money Orders.

27. Last year's report referred to an experiment made in the Benares Division under which the money-order system was rendered available for the remittance of land revenue. A large measure of success has already attended this experiment, the number of revenue money-orders issued during the year under report being 39,768, their total value ₹7,11,117 and the commission realised ₹10,001. Since the close of the year permission has been obtained to the extension of the system throughout the North-Western Provinces and Oudh. During the year the Postmaster General of Bengal also got leave to introduce a similar experiment in the ten districts of the Burdwan and Dacca Divisions; but the measure will, at the outset, be confined to estates paying an annual revenue not exceeding ₹50.

28. Reference was also made in the last report to an important change under which money-orders were paid by postmen at the doors of the payees instead of at the post offices. Not only has the convenience of the public thus been served, but the number of void orders, or orders in connection with which neither the payee nor the remitter can be traced, has thereby largely been reduced. Notwithstanding the growth in the number of money-order issues the balance of outstanding void orders at the close of the year numbered only 914, as compared with 1,764 in the previous year. Nor has the measure been attended with any serious loss to Government as might have been apprehended. Although more than nine crores of rupees were remitted by inland money-orders, the total amount misappropriated by postmen in the year amounted only to ₹1,470, of which nearly ₹600 was recovered from the delinquents.

29. A statement is entered on the margin denoting the growth of inland

INLAND MONEY-ORDERS.	Total number of Money-Orders issued.	Total value of Money-Orders issued.	Commission realised.
	No.	₹	₹
During the last quarter of the year 1879-80. being the commencement of the business	232,639	72,48,208	84,901
During the year 1880-81	1,604,174	4,57,08,580	5,35,976
" " 1881-82	2,157,796	5,73,32,027	6,79,073
" " 1882-83	2,565,904	6,46,84,183	7,70,958
" " 1883-84	3,034,894	7,31,24,179	8,84,925
" " 1884-85	3,550,257	8,20,88,559	10,06,226
" " 1885-86	4,163,078	9,38,27,375	11,63,830
Percentage of increase over the year 1884-85	17.26	14.30	15.66

money-orders since the transfer of this business to the Post Office in the year 1880. The yearly expansion has been remarkable, and the percentage of increase under each heading during the year under review is large. More than 4 millions of these orders

were issued in the year, their gross value exceeded $9\frac{1}{2}$ crores of rupees, and the commission realised was in excess of $11\frac{1}{2}$ lakhs. Each money-order averaged only ₹22-8-7 as compared with ₹23-1-9 in 1884-85.

30. From the marginal table it will be seen that the average value of each order has steadily

YEAR.	Average value of each money-order.
	₹ a. p.
1879-80	32 0 1
1880-81	28 8 0
1881-82	26 8 0
1882-83	25 3 0
1883-84	24 1 6
1884-85	23 1 9
1885-86	22 8 7

declined since the business was undertaken by the Post Office, the reason being that this department derives its custom more and more from the poorer classes whose individual remittances are necessarily

small. One effect of this yearly diminution in the average amount of each money-order is a gradual increase in the percentage yielded by the commission. In the year under report the commission came to ₹1-3-10 per cent. against ₹1-3-7 per cent. in 1884-85. It may be added that 90 per cent. of money-order remitters

were natives: that more than half the orders were issued for sums of $\text{R}10$ and under, and more than a quarter for sums above $\text{R}10$ but not exceeding $\text{R}25$, leaving a balance of less than 20 per cent. for all denominations higher than $\text{R}25$.

31. On the 31st March 1886, the total number of Imperial money-order offices stood at 6,835 against 5,657 at the close of 1885, these offices having increased in number by 1,178.

32. The extent of business done in each postal circle will be learnt from the following statement. More than 30 per cent. of the money-order transactions in the country took place in Bengal, Behar and Eastern Bengal:—

POSTAL CIRCLES.	ISSUES DURING 1885-86.		PAYMENTS DURING 1885-86.		Percentage to the whole.
	Number of applications.	Value of applications.	Number of money-orders.	Value of money-orders.	
		R $a.$		R $a.$	
Bengal	913,857	1,80,03,256 11	973,670	1,95,82,374 15	20'05
North-Western Provinces	485,950	1,01,38,087 6	677,597	1,52,28,555 3	13'53
Madras	511,814	1,11,68,396 3	533,052	1,16,30,927 1	12'16
Bombay	450,404	1,06,87,755 11	501,102	1,19,25,246 1	12'06
Punjab	347,122	76,45,890 5	389,605	1,02,73,831 11	9'56
Behar	256,966	51,91,391 14	300,798	59,86,387 12	5'96
Eastern Bengal	212,228	54,27,540 14	182,911	42,60,316 7	5'17
Central Provinces	205,046	53,56,773 1	81,595	21,01,756 6	3'98
Oudh	101,644	22,22,645 11	236,701	49,40,880 7	3'82
Sind	166,138	45,91,264 2	53,583	15,94,899 4	3'30
Burma	152,706	43,80,461 4	29,241	8,84,420 4	2'81
Rajputana	97,017	24,61,497 3	90,245	26,90,999 9	2'75
Assam	142,387	33,87,675 4	52,006	14,07,704 9	2'56
Central India	119,799	31,64,739 11	38,095	11,17,493 14	2'29
Total for 1885-86	4,163,078	9,38,27,375 4	4,140,201	9,36,25,793 7	100
Total for 1884-85	3,550,257	8,20,88,559 6	3,378,660	8,20,37,177 2	...
Increase	612,821	1,17,38,815 14	761,541	1,15,88,616 5	...

NOTE.—The figures relating to the Madras Postal Circle include transactions with the Native State of Mysore, the figures relating to the Bombay Postal Circle include transactions with the Portuguese Settlements of Goa and Daman, the figures relating to the Punjab Postal Circle include transactions with the Native States of Patiala, Nabha and Jhind, and the figures relating to the Central India Postal Circle include transactions with the Native State of Gwalior.

33. As explained in the above note, money-order transactions with Native States in India have been included in the statement attached to the previous paragraph. It may, however, be interesting to add that the total value of issues and payments together has increased by 23'62 per cent. in the case of Mysore, by 32'09 per cent. in the case of Goa and Daman, and by 148'63 per cent. in the case of Patiala. As Patiala is the first Native State with which a Postal Convention has been concluded, it is encouraging to find that the first complete year after the conclusion of the arrangement has been accompanied by so large an expansion of business. With effect from the 1st July 1885, money-order exchanges began to work with the Native States of Gwalior, Nabha and Jhind:

but the experience gained is as yet insufficient to form any reliable conclusion as to the success of these exchanges.

34. As stated in last year's report, the use of the telegraph in connection with inland money-orders began from the 1st October 1884. In the statement given below the transactions for each circle will be found. A total of 12,490 orders for about 8½ lakhs of rupees were issued during the year, being an increase of 7·9 per cent. on the business of the previous year. Of the gross number of telegraphic money-orders issued, 5·82 per cent. were for ₹10 and under, 48·47 per cent. for sums above ₹10 and not exceeding ₹50, and 45·71 per cent. for amounts between ₹50 and ₹150. The gross transactions were largest in Madras: but Burma heads the list as regards the number and value of its issues. Postal communication with Burma is so restricted that resort to the wire is naturally more frequent there than in the case of the other provinces:—

Telegraphic Money-Order Transactions.

	ISSUES.		PAYMENTS.	
	Number of applications.	Value of applications.	Number of Money-Orders.	Value of Money-Orders.
		₹		₹
Madras	2,008	1,30,724	3,994	2,15,844
Bengal	1,364	98,142	2,280	1,69,446
Burma	3,871	2,10,477	737	46,891
Bombay	591	40,355	1,185	88,682
Punjab	764	45,647	1,094	80,990
North-Western Provinces	715	50,642	1,047	72,670
Sind	977	68,249	595	38,674
Assam	536	41,021	278	26,924
Behar	416	37,095	293	15,650
Eastern Bengal	389	39,506	185	12,316
Rajputana	289	32,482	134	8,362
Oudh	113	6,625	363	30,217
Central Provinces	245	14,238	233	16,042
Central India	212	19,078	77	6,064
Total of 1885-86	12,490	8,34,371	12,495	8,28,772
Total of 6 months from October 1884 to March 1885	5,788	3,75,530	5,755	3,74,044

NOTE.—These figures are included in the general statement of inland money-orders.

35. The following two special instances of fraud perpetrated by means of the telegraph are narrated by the Postmaster General of Bombay:—

"(1) A traveller passing through Kalyan in the Thana district in May 1885 telegraphed to Gopal Anant Bhat, Satara, in the name of the latter's brother, Mr. Gangadhar Anant Bhat, M.A., L.C.E., for ₹200 to be sent by money-order. A money-order for ₹100 was duly sent from Satara and two letters to the address of Mr. Gangadhar Bhat. The swindler obtained possession of the money, but the fraud was subsequently detected and reported to the Post Office, and he was arrested by the Police at Thana with ₹60-1 in gold in his possession. The man feigned insanity, but was proved to be in full possession of his senses and was prosecuted before the first class Magistrate, Thana, and convicted under section 409 of the Indian Penal Code and sentenced to undergo rigorous imprisonment for two years. There was no want of reasonable care on the part of the Post Office in paying the money-orders to the false personator.

"(2) A traveller, named P. Narsing Rao, passing through Sholapur in July 1885, telegraphed for ₹600 to a sowkar Senavadhany at Benares in the name of Muni Swamy Chetty, a wealthy merchant of Tripati in the Madras Presidency, between whom and Senavadhany business relations subsisted. The money arrived in course of time by telegraphic money-orders and was paid to P. Narsing Rao at the Sholapur Post Office. The fraud was detected shortly after, but the swindler had in the interval made his escape, and it was some time before he was arrested. He was finally placed for trial before the Sessions Judge, Sholapur, convicted under section 419 of the Indian Penal Code, and sentenced to

two years' rigorous imprisonment. In this case, too, there was no want of care on the part of the Post Office in making payment of the orders."

36. A direct money-order exchange with British North Borneo was substituted for the previous arrangement under which money-orders passed through the United Kingdom, and exchanges through the medium of the British Post Office were also introduced with Portugal, Malta and Hawaie. The formerly existing direct exchange with the Netherlands was converted into an exchange worked through the United Kingdom, and a new exchange was started with Labuan through the agency of the Post Office in the Straits Settlement. Rangoon on the side of India and Penang on the side of the Straits were constituted offices of money-order exchange. A direct money-order exchange between Aden and Egypt was also brought into operation. A statement of foreign money-order transactions expressed in sterling is given below; it shows an increase of 11·82 per cent. in the issues, and 64·04 per cent. in the payments. The average rate of exchange for the year was 1s. 6½d. per rupee:—

Foreign Money-Order Transactions expressed in Sterling.

COUNTRIES OF EXCHANGE.	1884-85.				1885-86.			
	ORDERS ISSUED BY INDIA.		ORDERS PAID IN INDIA.		ORDERS ISSUED BY INDIA.		ORDERS PAID IN INDIA.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		£ s. d.		£ s. d.		£ s. d.		£ s. d.
United Kingdom	38,916	158,463 4 4	3,867	13,461 6 0	42,205	175,524 1 1	4,756	16,632 7 8
Germany	1,676	5,322 2 9	223	1,651 7 8	1,858	7,314 10 5	321	2,307 3 2
Italy	245	1,116 17 2	17	221 8 3	247	1,528 19 2	22	203 11 6
France	357	1,467 13 4	73	313 18 5	389	1,708 8 3	121	724 14 11
Switzerland	39	1,188 9 0	8	30 7 6	326	565 7 4	16	124 15 1
Denmark	59	712 9 11	9	52 12 9	46	334 14 0	17	57 0 9
Netherlands	13	34 3 7	8	14 11 0	16	46 7 2	..	..
Victoria	170	827 16 3	265	1,902 7 3	252	1,327 15 3	345	2,606 12 5
New South Wales	332	1,092 14 6	549	4,364 9 6	743	1,851 16 2	1,153	9,395 3 9
South Australia	38	190 16 6	55	413 4 4	37	160 6 10	268	2,219 12 2
Tasmania	42	250 13 11	50	373 13 0	37	233 5 0	28	155 17 5
Queensland	13	53 14 2	21	107 12 0	18	73 0 7	178	1,513 8 0
West Australia	16	92 3 9	4	14 17 11	4	24 5 0	48	450 14 5
Egypt	24	50 15 7	52	238 2 11	87	364 13 4	282	1,413 18 2
North Borneo	...	...	...	...	...	...	16	147 3 3
TOTAL	42,294	170,863 14 9	5,201	23,159 18 6	46,395	191,057 9 7	7,571	27,652 2 3
Percentage of Increase	...	...	...	...	9·70	11·82	45·57	64·04
Average amount of each money-order	...	4 0 9	...	4 9 0	...	4 2 4	...	5 0 4

NOTE.—The figures relating to the United Kingdom include transactions with the following countries and places:—United States of America, Canada, Newfoundland, Bermuda, Falkland Islands, British Colonies and Possessions in Africa and West Indies, Cyprus and North Borneo. The figures relating to North Borneo represent the transactions since the new exchange was opened with it on 1st October 1885.

The direct exchange with the Netherlands was abolished from 1st January 1885, and the through exchange system extended to that country.

37. Foreign money-order transactions expressed in Indian currency are dealt with in the appended statement. Increases have taken place both in the

orders issued and in those paid. The commission charged on these orders averaged R1-0-10 per cent.

Foreign Money-Order Transactions expressed in Indian Currency.

COUNTRIES OF EXCHANGE.	1884-85.				1885-86.			
	ORDERS ISSUED BY INDIA.		ORDERS PAID IN INDIA.		ORDERS ISSUED BY INDIA.		ORDERS PAID IN INDIA.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		R a. p.		R a. p.		R a. p.		R a. p.
Ceylon	828	33,702 14 0	8,865	4,44,602 7 0	1,086	47,135 8 0	8,676	4,08,434 3 0
Mauritius	529	75,718 13 0	594	35,377 13 0	647	93,055 3 0	611	31,450 9 0
Straits Settlements	79	4,313 11 0	1,783	1,19,346 9 0	118	5,002 14 0	1,966	1,35,734 11 0
China and Japan	73	7,402 12 0	350	29,950 3 0	56	4,731 13 0	450	39,720 7 0
Field Post Office, Egypt*	1	4 0 0	135	3,813 12 0	33	795 11 0	2,734	92,177 12 0
TOTAL	1,510	1,21,142 2 0	11,727	6,33,090 12 0	1,940	1,50,721 1 0	14,437	7,07,517 10 0
Percentage of Increase . . . . .	...	...	...	...	28.48	24.42	23.11	11.76
Average amount of each money-order . . . . .	...	80 4 0	...	54 0 0	...	77 11 0	...	49 0 0

* This is a temporary establishment employed in March 1885 for the convenience of the Field Force serving in the Soudan.

38. The next statement represents the number and value of money-orders, Inland and Foreign, that were forfeited under the rules during the year. The amount that actually accrued to the State was R8,133-6 against R7,461-3 in the year 1884-85 :—

Money-Orders forfeited.

Balance out- standing in the Forfeited Regis- ter on the 31st March 1885.		Forfeited during the year.		Total.		FORFEITED ORDERS REPAYED, RENEWED AND LAPSED TO THE STATE DURING THE YEAR 1885-86.								Balance out- standing in the Forfeited Regis- ter on the 31st March 1886.		
						Repaid.		Renewed.			Lapsed to the State.		Total.			
No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	Penal- ties.	No.	Value.	No.	Value.	No.	Value.
	R s.		R s.		R s.		R s.		R s.	R s.		R s.		R s.		R s.
1,764	15,169 5	1,927	47,665 10	3,691	62,834 15	836	29,106 1	399	11,330 5	53 10	1,542	8,133 6	2,777	48,623 6	914	14,211 9

39. An abstract follows which comprises the entire transactions of the year under each of the three principal divisions. In this abstract the dealings in sterling money are expressed in Indian currency calculated at the rates of exchange in force when the transactions occurred :—

Aggregate Money-Order Transactions, both Inland and Foreign.

MONEY-ORDERS, BOTH INLAND AND FOREIGN, FOR THE YEAR 1885-86.	ISSUES.			PAYMENTS.	
	Number of applications.	Value of applications.	Commission.	Number of Money-Orders.	Value of Money-Orders.
		R a.	R a.		R a.
Inland	4,163,078	9,38,27,375 4	11,63,829 13	4,140,201	9,36,25,793 7
Foreign transactions in sterling money at prevailing rates of exchange	46,395	24,95,211 8	24,238 10	7,571	4,99,849 15
Foreign transactions in Indian currency	1,940	1,50,721 1	1,588 4	14,437	7,07,517 10
TOTAL	4,211,413	9,64,73,307 13	11,89,656 11	4,162,209	9,48,33,161 0
Total for the year 1884-85	3,594,061	8,43,40,156 2	10,29,512 15	3,395,588	8,20,60,006 6
Increase	617,352	1,21,33,151 11	1,60,143 12	766,621	1,18,73,154 10
Percentage of increase	17.18	14.39	15.56	22.58	14.31

40. Statistics of the number and value of India Postal Notes sold will be found in the marginal table. They shew a fall under each head of realisation, the total decrease being Rs 26,251, or 12·25 per cent. These notes have never acquired any real popularity, and as their limited sales are already on the decline,

Sale of India Postal Notes.

YEAR.	NUMBER OF INDIA POSTAL NOTES SOLD			Total value of India Postal Notes sold.
	Of the value of annas 8.	Of the value of Rs 1.	Of the value of Rs 2-8.	
During the last quarter of the year 1882-83 being the commencement of the business .	7,944	14,827	8,693	40,529 0
1883-84	30,910	62,605	27,807	1,47,577 8
1884-85	41,925	85,914	42,991	2,14,354 0
1885-86	41,544	83,433	33,559	1,88,102 8
Decrease in 1885-86 compared with 1884-85 .	381	2,481	9,432	26,251 8

the Government has, since the close of the year under report, determined on abandoning their sale.

41. British postal orders were offered for sale in India from October 1884, so that the year under report is the first complete year of the experiment. Efforts were made to encourage the traffic in these orders by employing the agency of regimental vendors for their sale. But the total number of orders sold of all denominations was only 15,910, their gross value, £11,309, and the

BRITISH POSTAL ORDERS SOLD IN INDIA DURING THE YEAR 1885-86

Classes of orders.	No. of orders.
From 1s. to 1s. 6d.	888
From 2s. to 10s.	5,529
From 15s. to 20s.	9,493
TOTAL	15,910

Indian commission realised amounted but to Rs 838. From the marginal table it will be seen that the demand, especially for the lower denominations of these orders,

was very limited. As in the previous year, the largest transactions took place in the Punjab, where 3,323 orders were sold, representing a total value of £2,533.

Section VI.—Post Office Savings Bank.

42. Government Savings Banks were introduced in the year 1870 under the title of "District Savings Banks," their management resting with the Treasury Department. On the opening of Post Office Savings Banks in April 1882, the District Savings Banks were not abolished, but the old and new banks were both allowed to work side by side. Towards the end of the year under report, the closure of the District Banks, with effect from the 1st April 1886, was resolved on, and steps were taken to encourage the immediate transfer of accounts from the old to the new banks. This decision did not include the Savings Banks in District Treasuries managed by the Banks of Madras and Bombay, the closure of which was delayed until June 1886. Nor did it include the Local Savings Banks controlled by the Presidency Banks in Calcutta, Madras and Bombay.

43. A statement, marked A, comparing the transactions of the year 1885-86 with those of the preceding year, is entered on the next page. It shows that 11 new head banks and 323 sub-banks were opened during the year, and that 5,833 Post Office Savings Banks in all existed on the 31st March 1886. 80,848 new accounts were opened and 48,438 accounts closed, the total number at the close of the year being 155,009 as compared with 122,599 in March 1885, an increase of 26·44 per cent. The deposits amounted to nearly 243 lakhs against 165½ lakhs in the previous year, the interest grew from 3½ lakhs to 6½ lakhs, the withdrawals increased from 110 to 158½ lakhs, and the balance at credit rose from 134½ to 225½ lakhs. Bengal has the largest number of accounts, *viz.*, 33,981, and Bombay the highest balance at credit, *viz.*, Rs 45,61,488. Madras shews the lowest average balance at the credit of each depositor, *viz.*, Rs 93 34, and the Punjab the highest, *viz.*, Rs 247 36. The great increase of Rs 91,03,980, in the balance at the credit of depositors when the year closed, is largely due to transfers from the District Savings Banks, consequent upon the announcement that these banks would be closed from the 1st April 1886.

A.

Statement showing Post Office Savings Bank Transactions during 1885-86 compared with 1884-85.

Circum.	Number of Head Banks.	Number of Sub Banks.	NUMBER OF ACCOUNTS				Opening Balance.	Closed during the year.	Balance.	Operating Balance.		Deposit.		Interest.		TOTAL.		Withdrawals.		Balance.		Average of depositors per Bank.		Average balance in each Bank.		Average balance at credit of each depositor.	
			Opened during the year.	Opened during the year.	Balance.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.	R	a. p.
Bengal	42	1,034	26,770	15,470	33,981	27,43,081	3 5	43,90,658	11 11	1,32,209	8 5	72,65,949	7 9	30,46,523	4 11	42,19,426	2 10	809 07		42,19,426	2 10			1,00,462 52		124 17	
Madras	33	814	16,119	9,560	20,609	13,46,871	8 1	22,85,493	6 7	54,785	4 7	36,87,150	3 3	17,64,137	15 3	19,23,012	4 0	624 51		19,23,012	4 0			58,273 09		93 34	
Bombay	32	650	20,539	13,320	27,756	30,41,780	4 10	46,03,137	14 3	1,37,412	4 11	77,82,330	8 0	32,20,841	12 2	45,61,488	11 10	867 37		45,61,488	11 10			1,42,546 53		164 34	
North-Western Provinces	51	817	22,034	11,744	24,166	14,96,591	8 4	31,95,635	12 11	89,548	9 0	47,81,775	14 3	18,51,307	5 10	29,30,468	8 5	473 84		29,30,468	8 5			57,460 17		121 26	
Punjab	42	521	9,008	7,716	10,417	14,50,620	10 5	28,29,044	9 7	78,629	15 3	43,58,295	3 3	17,81,509	8 4	25,76,785	10 11	248 02		25,76,785	10 11			61,352 02		247 36	
Central Provinces	27	276	7,036	3,607	7,840	5,90,267	4 9	11,35,078	10 2	34,245	9 8	17,59,591	8 7	6,72,980	11 5	10,86,610	13 2	293 37		10,86,610	13 2			40,244 85		138 59	
Oudh	14	228	3,148	2,548	4,208	3,97,912	2 5	8,53,631	12 2	24,234	8 9	12,75,778	7 4	4,72,734	10 5	8,03,043	12 11	300 57		8,03,043	12 11			57,360 21		190 83	
Behar	22	426	4,472	4,468	6,764	5,91,195	15 8	7,51,688	8 3	23,252	5 9	12,36,996	1 4	4,75,178	3 7	11,79,511	12 6	307 45		11,79,511	12 6			53,614 13		174 38	
Eastern Bengal	10	194	3,397	2,278	4,616	4,62,055	3 4	4,06,664	6 8	10,430	2 7	6,14,563	6 3	2,70,340	14 2	7,61,817	13 9	461 6		7,61,817	13 9			76,181 7		165 03	
Rajputana	8	102	1,335	1,356	1,928	1,97,468	13 0	4,46,676	15 8	11,959	2 7	6,38,352	6 9	2,72,566	2 4	3,44,222	8 1	241		3,44,222	8 1			43,027 75		178 53	
Central India	12	123	1,153	1,691	1,933	1,79,716	4 6	4,46,676	15 8	11,959	2 7	6,38,352	6 9	2,72,566	2 4	3,44,222	8 1	241		3,44,222	8 1			30,482 16		189 23	
Burma	17	35	1,733	2,169	2,726	2,29,680	5 11	6,00,950	5 9	13,881	14 3	8,44,512	9 11	3,50,177	7 8	4,94,335	2 3	160 35		4,94,335	2 3			29,078 53		181 34	
Assam	12	200	2,608	2,404	3,812	3,04,876	4 2	7,05,887	4 11	19,622	5 0	10,30,385	14 1	4,10,945	3 6	6,19,440	10 7	317 66		6,19,440	10 7			51,620 08		162 49	
Sind	6	85	3,247	2,517	4,253	4,09,793	4 4	7,61,591	1 11	18,313	1 1	11,89,697	7 4	5,09,756	13 6	6,79,940	9 10	708 83		6,79,940	9 10			1,13,323 33		159 87	
Total of 1885-86	328	5,595	122,599	80,848	155,009	1,34,41,910	13 2	2,42,98,386	13 11	6,84,260	6 9	3,84,24,558	1 10	1,58,78,667	4 4	2,25,45,890	13 6			2,25,45,890	13 6						
Total of 1884-85	317	5,182	84,848	75,887	122,500	75,14,454	11 6	1,65,54,952	1 6	3,75,207	7 6	2,44,44,614	4 6	1,10,02,703	7 4	1,34,41,910	13 2			1,34,41,910	13 2						
Increase in 1885-86	11	393	37,751	4,961	32,410	59,27,456	1 8	77,43,434	12 5	3,09,052	15 3	1,39,79,943	13 4	48,75,963	13 0	91,03,980	0 4			91,03,980	0 4						
Percentage of Increase	3 47	6 23	44 49	6 54	26 44	78 88		46 77		82 37		57 19		44 32		67 73											

(a) Exceeding 5,679 dead accounts with balance amounting to Rs. 955-4-6. (b) Out of this balance, Rs. 71,913-10-7 bears no interest.

44. The Post Master General, Bombay, reports that—

“during the months of April and May large sums were withdrawn from the Savings Bank in Gujarat mainly owing to the belief that there were likely to be hostilities with Russia, though there is reason to believe that some part of the money withdrawn was intended to be invested in Government securities.”

45. The table given on the margin contains the number and amount of the

RACE OF DEPOSITORS.	Number of accounts.	Percentage of total number.	Amount.
			R a. p.
Native	134,796	86.6	1,81,27,336 11 10
European or Eurasian	20,213	13.04	44,18,554 1 8
TOTAL	155,009	100	2,25,45,890 13 6

accounts standing respectively in the names of Native and of European or Eurasian depositors. Further details will be found in the appended statement marked B. Contrasted with the figures for the

previous year, the percentage of the total number of accounts has, in the case of natives, fallen from 89.11 to 86.96 per cent., and in the case of Europeans, risen from 10.89 to 13.04 per cent. But the numerous transfers of accounts from the District Savings Banks is doubtless accountable for this change.

B.

Statement showing the Number of Depositors in each Postal Circle, classified as Natives and Europeans or Eurasians during 1885-86.

NAMES OF CIRCLES.	NATIVE DEPOSITORS, INCLUSIVE OF ACCOUNTS OF LOCAL INSTITUTIONS.			EUROPEAN AND EURASIAN DEPOSITORS, INCLUSIVE OF ACCOUNTS OF LOCAL INSTITUTIONS.			TOTAL.		
	Number of Accounts.	Balance of deposits.	Amount of interest.	Number of Accounts.	Balance of deposits.	Amount of interest.	Number of Accounts.	Balance of deposits.	Amount of interest.
		R a. p.	R a. p.		R a. p.	R a. p.		R a. p.	R a. p.
Bengal	31,421	37,85,282 4 3	1,18,981 11 9	2,560	4,34,143 14 7	13,227 12 8	33,981	42,19,426 2 10	1,32,209 8 5
Madras	16,737	14,04,313 14 3	39,077 11 1	3,872	5,18,696 5 9	15,707 9 6	20,609	19,23,012 4 0	54,785 4 7
Bombay	24,901	40,04,374 4 0	1,20,335 5 9	2,855	5,57,114 7 10	17,076 15 2	27,756	45,61,488 11 10	1,37,412 4 11
North-Western Provinces.	21,805	22,97,839 5 1	70,525 15 11	2,361	6,32,629 3 4	19,022 9 1	24,166	29,30,468 8 5	89,548 9 0
Punjab	7,719	17,64,806 12 4	53,582 11 11	2,698	8,11,978 14 7	25,037 3 4	10,417	25,76,785 10 11	78,629 15 3
Central Provinces	6,738	7,71,055 11 9	23,702 15 11	1,102	3,15,555 1 5	10,542 9 9	7,840	10,86,610 13 2	34,245 9 8
Oudh	3,512	6,17,632 1 8	18,785 4 7	696	1,85,411 1 3	5,449 4 2	4,208	8,03,043 12 11	24,234 8 9
Behar	6,083	10,07,825 1 11	30,865 12 9	681	1,71,686 10 7	4,869 14 2	6,764	11,79,511 12 6	35,735 10 11
Eastern Bengal	4,505	7,22,778 13 4	21,964 13 1	111	39,039 0 5	1,287 8 8	4,616	7,61,817 13 9	23,252 5 9
Rajputana	1,401	2,26,385 2 8	6,863 11 8	527	1,17,837 5 5	3,566 6 11	1,928	3,44,222 8 1	10,430 2 7
Central India	1,481	2,64,321 11 10	8,414 0 6	452	1,01,464 8 7	3,545 2 1	1,933	3,65,786 4 5	11,959 2 7
Burma	1,564	2,41,475 1	6,320 8 4	1,162	2,52,860 1 3	7,561 5 11	2,726	4,94,335 2 3	13,881 14 3
Assam	3,515	5,43,612 3 2	17,228 7 6	297	75,828 7 5	2,393 13 6	3,812	6,19,440 10 7	19,622 5 0
Sind	3,414	4,75,634 4 7	12,671 9 0	839	2,04,306 5 3	5,641 8 1	4,253	6,79,940 9 10	18,313 1 1
TOTAL	134,796	1,81,27,336 11 10	5,49,330 11 9	20,213	44,18,554 1 8	1,34,929 11 0	155,009	2,25,45,890 13 6	6,84,260 6 9

46. A classification of depositors according to professions is given in the statement marked C below. The professional classes with fixed incomes hold the largest number of accounts, viz., 57,831, while the highest percentage of increase, viz., 51.90, comes under the head of professionals having variable incomes. The industrial classes are badly represented by a total of 2,475 accounts, and the agricultural classes exhibit a decrease of more than 9 per cent. Under this last heading the principal decreases occurred in Bengal, the North-Western Provinces, the Punjab and Assam, while increases took place in Madras, Bombay and Behar.

C.

Statement showing the Number of Depositors in each Postal Circle, classified according to professions during 1885-86.

POSTAL CIRCLES.	CLASS I, PROFESSIONAL.		Class II, Domestic.	Class III, Commercial.	Class IV, Agricultural.	Class V, Industrial.	Class VI, Indefinite.	TOTAL.
	A. Having fixed income.	B. Having variable income.						
Bengal	11,227	3,118	3,704	1,318	354	367	13,863	33,981
Madras	8,096	1,080	2,103	908	440	470	6,543	20,609
Bombay	10,830	1,419	3,184	2,071	200	475	9,577	27,756
North-Western Provinces	8,202	1,001	4,765	2,149	482	305	7,172	24,166
Punjab	3,057	604	2,347	290	46	197	2,976	10,417
Central Provinces	3,225	445	1,495	445	80	111	2,039	7,840
Oudh	1,631	183	1,101	61	47	29	1,156	4,208
Behar	2,820	475	870	162	124	116	2,188	6,764
Eastern Bengal	1,522	514	417	95	31	19	2,018	4,616
Rajputana	921	82	294	68	1	20	533	1,928
Central India	523	56	702	81	2	28	541	1,933
Burma	961	101	813	61	6	127	657	2,726
Assam	1,330	308	633	144	25	73	1,290	3,812
Sind	1,077	270	875	173	8	129	1,162	4,253
TOTAL OF 1885-86	57,831	9,714	23,372	8,056	1,846	2,475	51,715	1,55,000
TOTAL OF 1884-85	49,614	6,305	18,058	7,917	2,029	2,206	39,380	1,22,599
INCREASE IN 1885-86	11,217	3,310	5,314	139	Decrease, 183	269	12,335	32,410
PERCENTAGE OF INCREASE OR DECREASE.	24.06	51.90	29.43	1.76	9.02	12.19	31.32	26.44

47. Any person, whether depositor or not, possessed during the year the privilege of using the agency of the post office for the purchase and sale of Government promissory notes and for transferring Government securities held to the Comptroller General for custody. Towards the close of the year it was decided that this privilege should be limited to *bona fide* depositors in the Savings Banks, and that the amount invested for any one depositor should not exceed ₹1,000 in one year, or ₹3,000 in all. But this change of rule did not come into effect until the 1st April 1886. The total investments in Government securities made during the year through the agency of the Post Office amounted to ₹3,59,400 against ₹2,94,600 during the preceding year. And the balance of such investments remaining with the Comptroller General rose from ₹1,31,300 at the close of 1884-85 to ₹2,82,300 on the 31st March last. Out of a total of 463 transactions effected through the Post Office, 436 cases concerned purchases or sales not exceeding ₹2,000 each in value, while 27 related to dealings for amounts varying from ₹2,000 to ₹10,000 each.

Section VII.—Insurance and Value-payable Systems.

48. Reference was made in last year's report to the stoppage of insurance

YEAR	VALUE INSURED.			Insurance fees.
	Letters.	Parcels.	Total.	
1877-78, last quarter being the commencement of the system	₹ 6,66,320	₹ 18,60,191	₹ 25,26,511	₹ 13,230
1878-79	89,71,775	2,81,21,319	3,70,92,994	1,23,556
1879-80	1,63,35,058	5,34,34,161	6,97,69,219	1,97,790
1880-81	1,57,33,428	6,30,26,524	7,87,59,953	2,01,049
1881-82	1,79,69,808	5,85,53,413	7,65,23,221	1,90,980
1882-83	2,30,67,342	5,95,70,924	8,26,38,266	1,99,841
1883-84	2,21,16,868	6,04,08,142	8,25,25,010	2,06,839
1884-85	2,30,06,054	5,52,14,744	7,82,21,708	1,93,579
1885-86	2,21,78,613	4,75,99,870	6,97,78,483	1,69,945
Percentage of decrease as compared with 1884-85	3.60	13.79	10.79	12.21

between India and Bagdad, and to the effect thus produced in diminishing the income derived from this source. During the year under review the power to insure articles to and from offices in the Persian Gulf and to and from Busrah was wholly withdrawn. On the margin is given a statement

showing the insured value of letters and parcels and the fees realised since the beginning of the system in the year 1878. The decline in the business during

the year and the loss of nearly **₹24,000** in insurance income is mainly attributable to the stoppage of insurance between India on the one hand and the Persian Gulf and Turkish Arabia on the other as above explained. The average value of insurance effected on each article was **₹264** in the case of letters and **₹316½** in the case of parcels.

Losses under the Insurance system.	1884-85.	1885-86.
	<i>R</i> <i>a.</i> <i>p.</i>	<i>R</i> <i>a.</i> <i>p.</i>
Losses by accident or by departmental neglect or fraud	15,522 8 9	11,882 9 0
Losses by highway robbery in British territory	1,939 6 9	70 0 0
Losses by highway robbery in Native State	2,300 0 9	500 0 0
	19,762 0 3	12,452 9 0
Value of property recovered	5,546 14 0	5,969 8 6
	14,215 2 3	6,483 0 6
Claims preferred but not entertained	300 0 0	...
TOTAL	13,915 2 3	6,483 0 6

49. Thirty-three cases of loss under the insurance system occurred during the year as compared with 39 cases in the previous year: and the total claims which the Post Office had to meet amounted to **₹6,483** against **₹13,915** in 1884-85, being a decrease of more than one-half. These losses are summarised on the margin.

50. An important addition to value-payable business was made by the extension of the system to unregistered book packets, both paid and unpaid, with effect from the 1st October 1885. Prior to that date the cost of the registration fee, coupled with the necessity for prepayment of postage, proved a practical bar to the use of the system for the transmission of light books and pamphlets. The removal of these impediments was immediately followed by

Value-payable system. year.	Number of articles sent under the value- payable system.	Value declared for realisation.	Commission.
		<i>R</i>	<i>R</i>
1877-78 (from the commencement of the system in December 1877), 4 months	413	6,721	105
1878-79	7,408	1,32,109	3,042
1879-80	25,589	3,49,857	11,498
1880-81	49,389	5,76,574	13,413
1881-82	99,416	10,80,543	19,838
1882-83	174,301	16,86,008	32,568
1883-84	287,377	28,08,873	53,450
1884-85	338,930	34,35,045	65,571
1885-86	436,115	45,32,803	85,530

NOTE.—Owing to the receipt of inaccurate statistics from one of the postal circles the figures given in last year's report relating to 1884-85 were incorrect. Revised figures for that year have now been substituted.

the number of articles sent during the year under report being 436,115, the total value declared for realisation about 45½ lakhs, and the commission charged **₹85,530**. Compared with the previous year the commission has increased to the extent of nearly 30½ per cent. Adverting to the extensive use made of this system by tradesmen in Calcutta, the Post Master General of Bengal remarks as follows:—

"It will be seen that of the total number of value-payable articles (211,188) posted in this circle in 1885-86, more than 205,408 or 97 per cent. were posted in Calcutta, and of the 22 lakhs of rupees recovered from the addressees of the value-payable articles, 21½ lakhs were paid to tradesmen in Calcutta. This figure represents the extent to which the system has in a single year enabled the trading community of Calcutta to carry on cash transactions with their customers in the interior. All the Calcutta firms charge cash prices for articles sent by value-payable post, and the benefits of the system to the general public are thus as great as to the trading community."

51. A further extension of the value-payable system in another direction

the transmission of more than 50,000 unregistered value-payable book packets during the six months following the relaxation of the rule. The marginal table represents the growth of this system from its commencement in December 1877. From a humble beginning the business has now assumed large dimensions,

was attempted towards the close of the year under review. For some years the method of transmitting railway receipt notes as value-payable letters has largely been followed, one firm alone having sent goods in a single year to the value of Rs20,000, the price of which was recovered from the purchasers under the value-payable system. Endeavours were therefore made by this Department to facilitate general resort to a convenience which the public itself had spontaneously adopted. The main objection to this measure consists in the ease with which the delivery of goods can be obtained on indemnity bonds, the production of the railway receipt being dispensed with altogether. It sometimes happens that consignees, having once received their goods, evade payment by not taking delivery of the railway receipt notes sent through the post as value-payable registered letters. All that the Post Office therefore demanded was that the production of the railway receipt should be made an absolute preliminary to the delivery of the goods. After a lengthy and protracted correspondence this point was conceded on certain railway lines, and rules were issued in January 1886 providing for the transmission of railway goods and parcel receipt notes under the value-payable system. As yet the business done under these rules has been very limited. It is, however, certain that the public prefer the method of cash payment provided by the value-payable system to remitting money in advance, and if the hearty co-operation of the various Railway Administrations can only be secured, a large addition of business may be expected both to the Companies themselves and to this Department.

	Number.	Value.	Commission.	Average value of each article.	Average commission on each article.	REMARKS.
Value-payable unregistered packets.		R a. p.	R a. p.	R a. p.	a.	
Value-payable registered letters and registered packets.	52,119	2,43,675 12 0	7,343 3 0	4 10 9	2	For six months only, the value-payable system having been extended to unregistered packets from 1st October 1885.
Value-payable parcels and railway receipts.	138,242	17,16,994 7 6	29,699 9 0	12 6 8	4	
	245,754	25,72,132 13 9	48,487 7 0	10 7 5	4	
TOTAL.	436,115	45,32,803 1 3	85,530 3 0	10 6 3	4	

52. Further details of the year's working are given in the marginal table, which shows that the average value of each article sent under the value-payable system amounted only to Rs10-6-3.

Section VIII.—Miscellaneous.

53. In April 1873 an arrangement was made under which security was taken from postal employes by half-yearly subscriptions of one rupee from those belonging to the superior or pensionable grades, and eight annas from those attached to inferior or non-pensionable grades. The subscriptions taken from the superior class were returnable on death or resignation in the proportion borne by the surplus income to the total income, while the subscriptions obtained from the inferior class were not returnable at all. Having regard to the serious pecuniary responsibilities devolving on postal employes since the introduction of the insurance, money-order, value-payable and Savings Bank branches of business, it was decided in December 1882 that the return of subsequently-paid subscriptions should be stopped, and the formation of a new fund was consequently sanctioned. To this new fund the half-yearly subscriptions already described have, since the 1st January 1883, been credited, together with a new reduced rate of 4 annas realised from inferior servants (with certain exceptions) drawing salaries not exceeding Rs5 per month. All charges are reckoned against the balance of the old *pro forma* account until it is exhausted. Subscriptions paid before January 1883 are still, as a matter of favour, returnable to the superior class on retirement, death or resignation: for this reason a distinction between the

returnable and non-returnable portions in the account of the old fund is still maintained.

54. On the creation of the new fund a balance of ₹2,16,913 existed to the credit of the old fund. By bearing all expenses, as already explained, this balance is gradually being diminished, and on the 31st March 1886 it stood at ₹1,59,324. During the year under report, the charges against this balance amounted to ₹21,993. At the close of the year a balance of ₹1,06,304 stood to the credit of the new fund. The exact position of both funds will be gathered from the figures entered below:—

Old Fund.

RECEIPTS.	Returnable Portion.	CHARGES.	
	R		R
Balance of 1884-85	60,082	Sums decreed against the fund	14,658
		Rateable refunds to subscribers	870
		Cost of establishment	990
		TOTAL Charges	16,518
		BALANCE at credit	43,564
		TOTAL returnable portion	60,082
	Non-returnable Portion.		
Balance of 1884-85	1,21,235	Sums decreed against the fund	4,485
		Cost of establishment	990
		TOTAL Charges	5,475
		BALANCE at credit	1,15,760
		TOTAL non-returnable portion	1,21,235
	Grand Total.		
Balance of 1884-85	1,81,317	TOTAL amount charged against the old fund	21,993
		BALANCE at credit	1,59,324
		GRAND TOTAL	1,81,317

New Fund.

RECEIPTS.	AMOUNT OF SUBSCRIPTION.			CHARGES.	Amount.
	First half-year.	Second half-year.	TOTAL.		
	R	R	R		R
Balance of 1884-85 . . . . .	...	...	28,897	Refund on account of excess realisation	1,116
Interest on above, at 4 per cent. from April 1885 to March 1886 . . . . .	...	...	1,156	Advance for stock notes	967
Imperial	17,403	17,425	...		
District	2,450	1,965	...		
TOTAL	19,943	19,390	39,333	TOTAL	2,083
ADVANCE for stock notes	2,174	36,827	39,001	Closing Balance	1,06,304
GRAND TOTAL . . . . .	...	...	1,08,387	GRAND TOTAL	1,08,387

55. The number of complaints made by the public, which were reported to the heads of the several postal circles, rose from 6,511 to 7,684, being an increase of 1,173. More than half of this increase concerns the Railway Mail Service Circle, and is capable of easy explanation. The Durbar at Rawalpindi, the camp of exercise in the neighbourhood of Delhi, the preparations for war on the Baluchistan frontier, and the military operations in Burma, all necessitated sudden movements on the part of officers and others from one part of India to another and resulted in frequent references and complaints in respect to re-directed and other classes of correspondence. Similar causes led to an addition of 238 complaints in the Punjab and 54 in Sind. An increase of 328 complaints occurred also in Bengal (excluding the General Post Office): this is ascribed to the numerous transactions which take place in that circle relating to the transmission of money and valuables.

56. Those complaints which relate to the loss of registered letters or parcels have been analysed in the following statement. It will be seen that their total number has increased from 306 to 336 :—

	REGISTERED LETTERS.		PARCELS.		TOTAL.	
	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.
I. Cases in which enquiry showed either that no loss occurred or that the loss had not occurred through the fault of postal officials	87	76	72	97	159	173
II. Cases in which the postal establishment was proved to be in fault or in which there was strong ground for believing it to be so.	39	43	54	38	93	81
III. Cases in which no definite conclusion was arrived at	33	40	21	42	54	82
TOTAL	159	59	147	177	306	336

Class I includes 7 insured cases under the head of "Registered Letters" and 10 insured cases under the head of "Parcels."

Class II includes 2 insured cases under the head of "Registered Letters" and 8 insured cases under the head of "Parcels."

Class III includes 1 insured case under the head of "Registered Letters" and 7 insured cases under the head of "Parcels."

57. One of these cases is described by the Post Master General of Madras in the following terms :—

"The first relates to the abstraction of 27 full currency notes of the value of ₹100 each from an insured registered letter posted at Negapatam on the 7th December 1885 for Coconada. As there were strong reasons for suspecting that the sender of the letter never enclosed the notes, the personal assistant was deputed to Negapatam with directions to apply for a search warrant and have the houses of the sender and his servants examined. This was done with the unexpected result that the whole of the currency notes alleged to have been posted were recovered by their being sent in two consignments of halves enclosed in two ordinary paid covers, one to the Superintendent's address and one to that of the Post Master General. The matter is now in the hands of the Tanjore Police, but I regret to state that they have not as yet been able to trace the person or persons who posted the two ordinary covers referred to, although a reward of ₹250 has been offered to any one who may give the required information. If, as is suspected, this is the work of the sender of the original letter, it is unlikely that any further result will be attained."

58. After referring to other cases the Post Master General adds that—

"the deception practised by the senders in monetary transactions with the addressees making the post office the scape-goat of their dishonesty has been exposed more than once during the year by the Paper Currency Office, to which intimation was given of currency notes alleged to have been abstracted from registered letters, replying that the currency notes in question had been cashed and cancelled long before the date of posting of the registered letters in question, and such currency notes could not therefore have been enclosed in them."

59. A statement of offences punishable by law will be found in Appendix VIII,

	1884-85.	1885-86.
Number of legal convictions	157	187
Number of cases punished departmentally	87	67
TOTAL	244	254

of which a summary appears on the margin. Out of a total number of 254 cases, 187 legal convictions were obtained and 67 were punished departmentally. The following account of a very important case of money-order forgery is extracted

from the report of the Post Master General of the Bengal Circle :—

"The case shown as No. 53 in Appendix IV was a case of forgery of money-orders of a very elaborate and complicated character. Surya Kumar Bose, assistant money-order clerk of the Bara Bazar Office, took advantage of his position to destroy 10 money-orders received in the office from the Railway Mail Service, and to substitute for them 10 forged money-orders, ordinary and value-payable, of the aggregate value of ₹5,750.

These money-orders were made payable to two respectable native bankers, on whom one of the accomplices in the fraud had previously called. This man had told the bankers that they would receive remittances from his employer in Kamptee in the Central Provinces, and that the remittances were in payment for gold which he was to purchase from them. Shortly after this the forged money-orders, which had been introduced into the Bara Bazar Post Office, were paid in the usual way to the bankers who, after satisfying themselves as to the genuineness of the transactions, delivered the value of the orders in sovereigns and bars of gold. The preparation of the numerous forged stamps required for the forgery of the money-orders began many months before the fraud was committed, and the fraud was so planned that at no time subsequent to the substitution of the forged orders for genuine ones were the forged documents in the hands of any of the parties to the crime. It was in this that the ingenuity of the fraud consisted. By making the forged orders payable to perfectly innocent and well-known men and then obtaining from them the value of the orders, the actual criminals were able to keep entirely out of sight. The assistant money-order clerk who devised the fraud and the man who actually wrote out the forged orders, were, however, ultimately detected, and they were both convicted at the High Court and sentenced to transportation for life. Rs. 2,397-2-3 out of the proceeds of the fraud was recovered from the principal offender Surya Kumar Bose."

60. The following paper, written by an intelligent native postal official, is of interest as an indication of the almost incredible extent to which ignorance in postal matters prevails among the village population of this country:—

"Among numerous difficulties which beset the proper working of the Indian Post Office, the gross ignorance of the majority of the Indian population is by no means the least formidable. An intelligent and well-informed community, though it expects a high standard of efficiency in all public concerns and is very much given to grumbling at the smallest and the most insignificant shortcoming, is on the whole a great help to a department like the Post Office. The following cases, which came under my personal observations, will fairly illustrate the hopeless ignorance of the majority of village populations in this country. It was at Muhammadabad Post Office in Azamgarh district I was one afternoon sitting under a tree close to the post office talking to some Tahsil and Police officials who had called to see me. The letter-box (a big square newly painted red one, with a big long projecting mouth-piece) was lying at a distance of about 20 yards from where we were sitting, waiting to be built up in the wall. A villager approached with a letter in his hand and inquired where he was to place it. The letter-box was pointed out to him. He went up to the box, took off his shoes at a little distance from it, folded his hands reverently, put his letter in the box, bowed low before it and placed 2 coppers on the ground; retreated a few steps with face towards the box (walking backwards), again bowed very low, then put on his shoes and walked away. I did not discover that he had left 2 coppers on the ground close to the letter-box till some time after he had left. In another case I saw a man drop a letter into the letter-box and then putting his lips close to the mouth of the box, calling aloud (very loud) that the letter was to go to Rewah as if somebody was sitting inside the box to hear and carry out his wishes. In the third case I happened to be standing outside a Sub-Post Office in Gorakhpore district, when a woman of the agricultural class happened to come and post a letter in the box which was at some little distance from where I was standing. The woman after dropping the letter in the box came up to me and begged me to tell her son that she had been very ill for some time, and that the black cow of her husband's brother was dead, and to desire him to come home as soon as possible, or to send some money for her expenses, with a lot of other messages. At first I did not understand what the woman meant, but a little questioning revealed to me the fact that the good woman was under the impression that I was to be the bearer of her letter to her son who was in Trinidad, and she was not certain whether the scribe she had employed in writing the letter had written all what she wished to be written. She took the very prudent precaution of repeating the contents of the letter to me, so that her son may be sure of receiving her whole message verbally through me, if not by letter. Numerous other cases of ignorance of this nature have occasionally come under my observation, but the three mentioned above are quite sufficient to show what class of people we have to deal with in rural parts. The moral of the whole thing is that the subject of educating rural populations in postal matters and disseminating postal information among them, should engage constant attention of postal officers. The end desired is as important as it is difficult to attain."

61. An abstract of highway robberies of the mail will be found on the margin. It is satisfactory to notice that the total number has fallen from 26 to 14, and that 5 only occurred within foreign territory.

	1884-85.			1885-86.		
	NUMBER OF HIGHWAY ROBBERIES.			Number of Highway Robberies.		
	British Territory.	Foreign Territory.	Total.	British Territory.	Foreign Territory.	Total.
Bengal	...	...	...	3	...	3
Madras	...	...	...	1	1	2
Bombay	2	4	6	...	...	...
N.-W. Provinces	9	...	9	4	...	4
Punjab	1	...	1	...	...	...
Central Provinces	1	...	1	1	...	1
Rajputana	...	2	2	...	2	2
Central India	...	7	7	...	2	2
TOTAL	13	13	26	9	5	14

A further statement is added detailing the localities in which these highway robberies took place.

	BRITISH TERRITORY.			* FOREIGN TERRITORY.		
	Name of District.	Number of robberies.	Number of attempts.	Name of Native State.	Number of robberies.	Number of attempts.
BENGAL	Bauleah	2	...	.	...	...
	Barhampore	1	...	.	...	...
		3	...	.	...	...
MADRAS	Cocanada	1	...	Mysore	1	...
		1	...	.	1	...
NORTH-WESTERN PROVINCES.	Saharunpore	3	...	.	...	...
	Jhansi	1	...	.	...	...
		4	...	.	...	...
PUNJAB	Derajat	...	1	.	...	...
		...	1	.	...	...
CENTRAL PROVINCES.	Jubbulpore	1	...	.	...	...
		1	...	.	...	...
RAJPUTANA		...	...	Marwara	1	...
		...	...	Meywar	1	...
		...	...	.	2	...
CENTRAL INDIA		..	...	Rajgarh	2	1
		...	...	.	2	1
	TOTAL	9	1	.	5	1

62. In five out of these 14 cases of highway robbery, prosecutions were instituted, but in one instance only was a conviction secured. In six cases the whole plundered mail, and in four cases the greater part of the mail, was recovered: in the remaining four instances nothing was recovered. Eight of these robberies were attended with the wounding or other maltreatment of the mail runners carrying the mail.

63. As already recorded, two postmasters and three menial servants met with death by drowning during the cyclone and storm-wave which swept over the sea coast in Orissa: much injury was sustained by numerous post offices in that locality, and five offices were wholly destroyed. In Burma three post offices were attacked and burnt by dacoits.

Postal Officials.	1884-85.	1885-86.
Superintendents and Inspectors of Post Offices	332	346
Postmasters, Deputy and Sub-Postmasters, including Village Postmasters	4,937	4,677
Extraneous agencies, such as schoolmasters, &c.	1,221	1,069
Clerks	4,909	5,086
Postmen and other servants	9,326	9,386
Road Establishment	12,413	12,271
Village Postmen	4,111	4,440
Signallers, clerks and other servants employed in combined offices	397	654
TOTAL	37,646	38,829

64. Appendix IX is a statement shewing the strength of the postal establishment entertained in each circle. An abstract is given on the margin.

65. The total payments made to private presses on account of printing work executed for the Department rose from R45,723 in 1884-85 to R48,197 in 1885-86, the increase being R2,474.

Section IX.—Non-Postal Branches of the Department.
Telegraphs.

66. In December 1883, a scheme was introduced for enlarging the operations of the Telegraph Department by utilising the more extensive agency of the Post Office. One effect of this partial amalgamation has been very nearly to double the total number of Government telegraph offices. On the 31st March last, these offices numbered 634 against 318, the number in existence before the amalgamation began. Of these 634 offices, 246 are departmental or exclusively telegraph, while 388 are combined post and telegraph offices worked by the agency of the post office. In seven places the post office is held in the telegraph office and managed by the telegraph master. During the year under review 125 combined offices were opened and four closed as unremunerative, leaving a net increase of 121 offices, 102 of which were at places where telegraph communication had not previously existed: and these 102 wholly new combined offices sent during the year 39,227 telegraph messages. Traffic statistics are given below, showing the work done by combined offices in each circle. Contrasted with the figures for the previous year, the revenue yielded has more than doubled itself:—

Traffic Statistics of Combined Post and Telegraph Offices for the year 1885-86.

NAMES OF CIRCLE.	Number of Combined Offices.	Total charge to the Telegraph Department for working the offices during the year.		TRAFFIC.				Revenue realised during the year on sent messages.	REMARKS.
				Number of messages sent.	Number of messages received.	Number of transit messages.	Total.		
		R	a. p.					R a. p.	
Bengal	68	13,206	15 3	41,944	36,780	20,462	90,186	44,206 9 0	The amounts collected on foreign messages are not included in these statistics. The telegraph business in combined offices is chiefly confined to inland messages. Only a few offices specially authorized by the Director General of Telegraphs receive foreign messages.
Madras	(a) 67	25,592	10 1	80,511	74,249	13,638	1,68,398	84,395 7 0	
Punjab	65	17,479	15 7	46,553	50,867	3,514	1,00,934	51,995 13 0	
N.-W. Provinces	(b) 56	19,966	0 0	45,205	54,158	5,185	1,04,608	50,791 5 0	
Behar	20	8,070	15 4	20,443	23,557	34,676	78,676	24,253 2 0	
Bombay	(c) 28	9,940	12 8	23,996	27,802	2,403	54,201	28,400 6 0	
Assam	22	5,134	13 2	11,428	11,746	264	23,438	12,577 8 0	
Central Provinces	21	7,571	15 4	17,268	18,642	...	35,910	18,425 9 0	
Central India	13	3,728	4 3	129,111	15,817	2,945	31,758	15,748 2 0	
Burma	(d) 11	4,513	12 8	6,204	6,170	...	12,374	8,444 14 0	
Sind	5	2,505	15 10	23,120	6,303	...	20,423	22,041 11 0	
Eastern Bengal	3	990	0 0	3,437	1,869	...	5,300	4,077 8 0	
Rajputana	2	676	3 1	6,268	5,844	...	12,112	6,147 7 0	
Oudh	2	448	0 0	607	703	...	1,310	622 11 0	
TOTAL	392	1,20,426	5 3	3,40,040	3,31,507	83,087	7,57,634	3,73,028 0 0	
Total for 1884-85	3,30,173	1,74,118 0 0	
Increase	4,27,461	1,98,910 0 0	
Percentage of Increase	129.45	114.24	

(a) Of these one office, "Gooty," was closed on 20th June 1885.
(b) "Berhur," was closed on 6th December 1885.
(c) "Vambori," was closed on 10th September 1885.
(d) "Allanmyo," was closed on 12th November 1885.

68. At the close of the year 253 postal employes had qualified as signalers, and 83 were still under training.

Government Carrying Agency and Passenger Service.

Section X.—Financial Results.

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These results may be summarised as follows :—		
	1884-85. ₹	1885-86. ₹
A net revenue in the purely Postal Department of	9,17,319	11,78,938
A net deficit in the Bullock Train Department of	2,222	3,436

These results may be summarised as follows :—

	1884-85.	1885-86.
	<i>R</i>	<i>R</i>
A net revenue in the purely Postal Department of	. 9,17,319	11,78,938
A net deficit in the Bullock Train Department of	. 2,222	3,436

72. Appendix XI is an abstract of Appendix X with the addition of the

items noted on the margin, which, though entered in the Civil Accounts, do not pass through the regular accounts kept by this Department. This appendix shows a revenue of R1,11,30,863, being a rise of R6,59,564 on

REVENUE, 1885-86.		CHARGES, 1885-86.	
District Post collections, including Zemindari Dāk receipts in Bengal	R 42,368	District Post establishment, including Zemindari dāks in Bengal Stores from England Payments under postal arrangements with Lords of the Treasury Exchange charges in England	R 11,85,549 3,71,390 6,80,000 3,30,950

the revenue of the preceding year, and an expenditure of R1,30,26,036, being an addition of R3,21,496 to the charges of 1884-85. According, therefore, to the Financial and Revenue Accounts, the net deficit of the Post Office has fallen during the year from R22,33,241 to R18,95,173, an improvement of about 3½ lakhs. As explained in the last annual report, the Post Office, though debited with the entire cost of the district post, does not get credit for the whole of the money from which these charges are met. The admission of this credit would reduce the deficit of the year under report to 7½ lakhs.

73. Although heavy charges have been entailed on this Department in working Post Office Savings Banks, no credit at all has heretofore been taken in its accounts for the benefits conferred by this branch of postal business. Great expense is necessarily involved in keeping 150,000 accounts for a business which allows weekly operations on each account, coupled with a minimum limit of 4 annas only for every transaction, in the provision of funds to meet withdrawals at remote places and in contingent charges. Risk of loss is also incurred through frauds attempted by servants of the department or by members of the public. Great advantages are, on the other hand, derived from a system which encourages thrift throughout the length and breadth of the country, and fills the Government Treasury with money obtained at a low rate of interest. In reviewing the financial condition of the department, these expenses and benefits should not be overlooked. A simple way of estimating the value of the Indian Post Office Savings Bank business, is by the adoption of the rates paid to Presidency Banks for similar work. For the management of Government Savings Bank business, the three Presidency Banks receive a commission of $\frac{3}{8}$ per cent. per annum on the balance deposited at the beginning of the year, besides the sum of 8 annas for each active account. The application of these rates to the post office would represent a Savings Bank income of R1,11,706 for the year under report as

$\frac{3}{8}$ per cent. on a balance of R1,34,41,910 on 1st April 1885	R	a.
A charge of 8 annas on each of 122,599 active accounts	50,407	0
	61,299	8
Total	R1,11,706	8

indicated in the margin. By the admission of this credit the post office deficit is still further reduced, and amounts only to R6,40,285.

74. In estimating the actual financial condition of the Postal Department

Items not included under charges in the Finance and Revenue Accounts.

	1884-85.	1885-86.
Cost of stationery supplied by the Superintendent of Stationery	R 1,42,532	R 1,44,856
Railway free service estimated	2,63,000	2,54,529
Value of services rendered to the Post Office by the Government Press	27,342	45,119
Rent of Government buildings	2,94,946	3,13,300
Gratuities	4,828	4,200
Leave allowances paid in Great Britain	4,578	10,720
Pension (being the average of five years capitalised at 10·165 years' purchase)	1,76,401	1,81,740
	9,13,627	9,54,464
Deduct:—Share of marine subsidies charged in the Finance Accounts, which should have been borne by Military, Political, and other departments	2,36,332	2,47,539
	6,77,295	7,06,925

it has been customary to include the additional items of charge specified on the margin, which appear neither in the Postal nor in the Civil Accounts. But the Right Honourable the Secretary of State for India has decided that these items shall no longer be reckoned as forming part of the expenditure of the department.

Section XI.—General Review of Progress.

	Comparison of number of letters and new-papers (those of 1855- 56 being re- presented by 100).	Comparison of revenue from private correspon- dence (that of 1855-56 being represented by 100).	Comparison of expendi- ture (that of 1855-56 being represented by 100).
1855-56, first complete year of new rates . . .	100	100	100
1867-68, thirteenth ditto . . .	207	237	161
1868-69, fourteenth ditto . . .	228	258	182
1869-70, fifteenth ditto . . .	253	246	190
1870-71, sixteenth ditto . . .	257	235	175
1871-72, seventeenth ditto . . .	269	272	173
1872-73, eighteenth ditto . . .	279	279	177
1873-74, nineteenth ditto . . .	328	284	184
1874-75, twentieth ditto . . .	348	305	189
1875-76, twenty-first ditto . . .	352	326	191
1876-77, twenty-second ditto . . .	368	345	196
1877-78, twenty third ditto . . .	387	378	206
1878-79, twenty-fourth ditto . . .	394	390	222
1879-80, twenty-fifth ditto . . .	428	417	234
1880-81, twenty-sixth ditto . . .	476	452	252
1881-82, twenty-seventh ditto . . .	507	459	270
1882-83, twenty-eighth ditto . . .	550	478	290
1883-84, twenty-ninth ditto . . .	508	508	303
1884-85, thirtieth ditto . . .	646	526	308
1885-86, thirty-first ditto . . .	711	559	320

75. A table is given on the margin, which represents the yearly progress made by the Post Office in its correspondence, revenue from private correspondence, and expenditure since the year 1855-56, that being the first complete year following the introduction of cheap postage in the year 1854.

Section XII.—Notices of Post Office Officials.

76. The Post Office was administered by Mr. Fanshawe from the 1st to the 25th April, by Mr. James from that date to the 21st November, and by me during the remainder of the official year. Mr. E. R. Douglas, C.I.E., Deputy Director General of the Post Office, retired on pension during the year after a long and honorable connection with the department extending over 31 years. My thanks are due to Mr. Kisch, Postmaster General of Bengal, for his exertions in connection with the scheme for paying land revenue and cesses by means of money-orders in Bengal, and to Pandit Salig Ram for the success with which this scheme was worked in the North-Western Provinces. I have pleasure here in recording the fact that the Brigadier General Commanding the Indian Contingent at Suakin recommended to the favourable notice of Government the services of Mr. F. B. O'Shea "for having ably organised and worked the postal arrangements of the Indian Contingent," and those of Mr. Dorabjee Muncherjee Lalcaca "for having most efficiently carried on the duties of Field Postmaster to the great comfort and convenience to the public service and of the troops of the Indian Contingent."

Appendix

Statement showing the estimated number of Letters, Post-cards, Newspapers, Packets and Parcels received in the Provinces, Oudh, Rajputana, Assam, Behar, Eastern Bengal, Centra.

	BENGAL.		MADRAS.		BOMBAY.		N.-W. PROVINCES.		PUNJAB.		BURMA.		CENTRAL PROVINCES.	
	Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.	
	1881-85.	1885-86.	1881-85.	1885-86.	1881-85.	1885-86.	1881-85.	1885-86.	1881-85.	1885-86.	1881-85.	1885-86.	1881-85.	1885-86.
Letters paid . . .	15,601,610	15,443,547	20,742,559	21,111,495	23,082,287	24,326,051	11,742,751	12,574,406	11,894,099	12,550,004	1,627,326	2,831,878	4,768,021	5,320,266
.. unpaid . . .	1,748,728	4,374,603	2,441,718	2,376,697	3,861,361	3,868,713	3,779,570	3,883,522	2,347,654	2,304,766	1,204,213	3,090,637	1,386,088	1,581,206
.. registered . . .	719,021	699,340	824,248	868,804	515,206	575,031	455,416	514,250	391,252	416,569	60,095	82,568	246,766	255,291
.. insured . . .	32,798	31,793	26,984	25,602	12,306	10,611	10,451	8,160	8,630	15,747	1,642	1,382	3,754	4,693
.. value-payable . . .	2,841	5,345	2,320	3,259	1,017	1,147	6,283	8,447	1,093	6,127	443	991	1,617	2,216
.. service-privileged . . .	920,217	690,554	6,361	6,935	3,859	3,128	1,397,715	1,372,974	1,171,754	1,302,815	282,119	397,327	455,650	456,172
Post-cards . . .	8,419,220	9,852,158	7,400,010	8,523,219	10,055,385	12,589,815	6,501,093	7,731,326	5,982,231	6,894,381	122,119	205,130	1,193,211	2,052,237
Reply Post-cards . . .	457,397	453,643	306,808	364,244	262,487	360,933	309,442	439,604	246,811	597,531	10,376	15,410	101,332	152,570
Total . . .	30,901,888	31,550,887	31,751,608	33,280,256	37,823,908	41,735,429	24,202,836	26,532,188	22,059,557	24,087,940	3,308,333	6,625,325	8,356,529	9,824,653
Newspapers . . .	2,981,918	3,478,398	2,813,264	2,975,845	2,546,419	2,946,932	1,987,399	2,521,576	2,414,162	2,500,511	570,495	1,011,910	616,021	820,911
Book and Pattern Packets unregistered . . .	730,365	812,829	990,080	1,113,250	758,887	908,798	440,138	524,088	393,235	439,434	77,276	127,210	196,031	208,392
Book Packets. {	Registered . . .	20,205	20,153	13,241	13,375	15,721	10,024	13,870	11,185	10,741	20,753	3,491	5,240	5,319
	Value-payable registered . . .	11,315	9,568	22,447	16,700	7,196	7,196	15,747	13,453	14,809	10,846	3,285	4,406	5,631
	Value-payable unregistered . . .	...	10,429	...	14,572	...	6,127	...	9,125	9,646	...	1,072	...	3,201
Parcels paid . . .	88,747	94,770	73,313	74,799	116,174	133,981	78,371	82,725	104,937	107,088	14,809	27,896	17,989	21,227
.. unpaid . . .	0,709	52,404	41,061	42,131	38,768	43,722	40,463	39,342	39,655	41,923	16,216	22,526	13,453	15,561
.. insured . . .	14,522	15,095	30,139	29,382	33,267	33,658	16,321	14,730	13,557	13,323	2,894	3,911	9,021	8,311
.. value-payable . . .	35,405	36,709	36,031	42,914	12,670	16,267	33,681	43,226	32,068	43,826	13,427	21,222	12,514	17,751
Total . . .	34,841,074	36,081,242	35,777,196	37,603,264	41,353,040	45,851,196	26,828,829	29,792,238	25,082,721	27,276,190	4,010,229	7,854,618	9,361,807	10,924,294
Money-Orders Inland . . .	812,674	913,857	406,797	517,814	372,601	450,404	464,322	485,950	297,354	347,122	104,025	152,706	167,485	205,046
Grand Total . . .	35,653,748	36,995,099	36,243,993	38,115,078	41,725,641	46,301,600	27,293,151	30,278,188	25,380,075	27,623,312	4,114,254	8,007,324	9,529,292	11,129,340
Defunct number of articles returned undelivered . . .	461,230	456,302	914,143	886,794	1,752,991	1,837,853	701,712	538,010	620,506	670,297	273,541	1,463,382	423,556	465,088
Net actually delivered . . .	35,192,518	36,538,797	35,329,850	37,228,284	39,972,650	44,463,747	26,591,439	29,740,178	24,759,569	26,953,015	3,840,713	6,543,932	9,105,736	10,664,252
Add number of articles sent to Dead-Letter Office . . .	641,110	684,876	261,982	262,462	518,771	566,932	375,301	413,807	254,139	284,597	20,234	19,799	108,731	94,222
Total . . .	35,833,628	37,223,673	35,591,832	37,490,746	40,491,421	45,030,679	26,966,740	30,153,985	25,013,708	27,237,612	3,860,947	6,563,734	9,214,467	10,758,474

* The Value-payable system was extended to Unregistered

No. III.

Post Offices under the Bengal, Madras, Bombay, North-Western Provinces, Punjab, Burma, Central India and Sind Postal Circles during the years 1884-85 and 1885-86.

ODISH.		RAJPUTANA.		ASSAM.		BEHAR.		EASTERN BENGAL.		CENTRAL INDIA.		SIND.		TOTAL.	
Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.		Number given out for delivery.	
1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.
2,500,015	2,609,672	2,700,618	3,344,443	1,882,853	1,813,216	1,078,328	4,295,250	2,537,894	2,776,108	1,850,941	2,008,804	3,435,041	3,873,875	108,547,970	114,879,910
1,245,615	1,181,583	711,339	712,245	727,784	724,368	2,293,721	2,295,450	983,019	967,172	739,308	713,418	522,054	738,682	26,594,931	28,813,071
80,352	86,688	73,600	79,283	49,718	53,916	191,900	195,275	78,345	66,795	48,336	54,958	79,257	104,442	3,816,605	4,053,219
1,147	1,903	1,147	1,251	2,477	2,138	3,508	5,371	1,980	3,911	1,512	1,434	600	573	112,029	114,479
600	1,100	886	1,330	1,561	2,816	3,621	6,205	600	929	831	1,005	365	704	27,140	41,820
109,213	95,151	16,008	20,153	90,285	103,970	499,190	443,579	242,751	190,713	89,634	140,375	225	1,356	5,285,591	5,226,253
1,138,790	1,352,377	669,645	906,921	508,287	713,288	1,171,054	1,793,096	1,629,973	1,923,680	435,462	657,808	597,710	742,853	46,613,330	55,940,291
60,434	85,514	19,449	18,028	38,716	42,210	88,956	143,784	87,518	148,946	26,110	37,725	38,665	52,524	2,051,921	2,913,666
5,156,166	5,415,087	4,272,712	5,084,554	3,391,681	3,455,751	8,630,061	9,181,028	5,581,240	6,078,164	3,252,437	3,615,637	1,671,557	5,515,010	193,512,546	221,982,718
470,928	534,673	280,424	322,275	672,695	744,209	720,819	856,629	569,178	697,619	345,811	383,745	184,511	546,561	17,507,407	20,241,814
96,673	104,964	71,905	69,741	96,621	120,737	166,753	182,448	86,322	104,859	32,381	30,837	80,769	84,530	4,217,445	4,837,137
1,538	2,816	2,161	2,477	1,773	3,233	3,859	3,572	3,520	3,702	1,981	1,877	1,408	2,868	96,837	4,976
4,406	4,015	2,920	2,633	6,25	4,748	8,205	5,866	3,363	3,363	2,161	2,650	1,431	2,425	108,535	91,596
...	3,084	...	1,955	...	2,268	...	4,745	...	2,024	...	1,721	...	1,851	...	73,626
20,127	21,848	13,818	21,170	9,959	11,471	21,457	22,162	11,576	12,671	10,174	10,168	15,356	17,293	506,827	660,233
8,682	7,848	7,873	11,941	15,174	14,470	19,371	16,274	10,533	9,672	8,199	9,600	11,023	10,076	321,185	338,513
7,508	5,762	14,652	17,233	3,024	3,011	5,240	4,458	3,650	3,102	5,533	5,006	3,233	4,710	163,181	162,607
7,561	10,637	5,695	6,518	22,161	26,610	20,727	23,412	9,190	9,620	5,736	6,805	6,671	6,386	253,753	314,018
5,813,589	6,110,674	4,672,103	5,340,517	4,219,918	4,287,614	9,596,582	10,300,613	6,282,172	6,924,806	3,661,756	4,077,154	5,278,970	6,195,718	216,783,916	238,920,138
95,525	101,644	82,344	97,017	116,614	142,387	231,616	256,966	155,093	212,228	96,099	119,709	87,708	166,178	3,550,257	4,163,078
5,909,114	6,212,118	4,751,417	5,637,534	4,336,562	4,530,001	9,828,198	10,557,579	6,437,265	7,137,034	3,761,855	4,196,953	5,166,678	6,361,856	220,333,273	243,083,216
127,854	135,728	102,565	116,774	93,075	112,342	247,705	279,197	132,573	171,107	151,657	181,378	94,379	160,330	6,097,507	7,474,600
5,781,260	6,076,590	4,651,582	5,520,760	4,243,487	4,417,659	9,580,493	10,278,380	6,304,692	6,965,927	3,609,198	4,015,575	5,272,299	6,201,517	214,225,796	235,008,616
88,743	93,164	79,003	110,623	...	...	156,799	175,121	...	...	...	...	51,057	101,688	2,587,370	2,807,291
5,870,003	6,169,754	4,730,985	5,631,383	4,243,487	4,417,659	9,737,292	10,453,501	6,304,692	6,965,927	3,609,198	4,015,575	5,323,356	6,303,205	216,819,676	238,415,007

Appendix

Statement showing the number of Articles received at, and disposed of by, the Dead-Letter Offices at Calcutta
Railway Mail Service Enquiry Offices at Madras, Bombay, Allahabad

		CALCUTTA.		MADRAS.		BOMBAY.		ALLAHABAD.		LAHORE.		NAGPORE.		LUCKNOW.	
		Number		Number.		Number.		Number.		Number.		Number.		Number.	
		1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.	1884-85, 1885-86.
Received from Post Offices	Registered Articles . . .	1,755	1,712	1,360	3,772	6,266	5,520	976	784	694	653	1,107	739	239	894
	Parcels	275	243	206	169	388	394	156	93	106	80	31	28	30	20
	Letters	193,645	617,993	216,381	224,848	421,632	430,421	266,599	284,568	200,407	216,289	100,089	86,486	82,382	85,376
	Newspapers	29,303	43,894	15,376	17,609	36,221	51,166	22,811	29,696	26,188	34,400	5,451	6,895	4,803	6,021
	Packets	16,132	21,124	3,587	4,167	5,566	6,543	848	707	1,657	5,675	53	74	1,289	1,433
Total		611,110	684,876	239,910	250,565	470,073	494,044	291,393	315,848	232,052	257,047	106,731	94,222	88,743	93,164
Received from other Dead-Letter Offices.	Registered Articles . . .	330	192	230	...	755	502	283	345	120	108	89	60	63	45
	Parcels	59	13	4	...	53	30	35	56	43	37	6	3	9	8
	Letters	72,528	76,497	29,186	33,835	64,656	69,105	169,366	183,112	52,392	77,533	28,566	26,735	82,521	84,574
	Newspapers	14,772	23,522	4,536	3,705	20,532	26,545	9,807	11,596	7,083	10,504	428	639	2,052	3,135
	Packets	2,300	3,392	384	686	15,996	17,194	365	425	361	639	26	32	142	180
Total		90,079	103,676	34,340	38,226	101,992	113,376	179,856	195,534	59,999	88,821	25,115	27,469	84,787	87,948
Total No. of Articles received in the Dead-Letter Office		731,189	788,552	274,250	288,791	572,065	607,420	471,249	511,382	292,051	345,918	131,846	121,691	173,530	181,112
Deduct—Articles transferred to other Dead-Letter Offices.	Registered Articles . . .	335	230	193	168	1,242	474	375	201	136	91	63	31	63	63
	Parcels	64	43	16	13	68	30	49	47	33	20	12	9	14	7
	Letters	201,732	207,025	35,716	38,582	97,163	111,800	88,227	94,470	53,038	64,100	41,003	34,746	38,973	40,025
	Newspapers	73,52	6,846	8,450	10,005	39,580	43,823	11,544	21,017	7,639	10,414	3,789	4,822	3,534	4,115
	Packets	10,412	13,869	1,805	2,061	16,730	21,543	413	452	2,752	3,646	35	54	828	982
Total		220,425	228,013	46,180	51,720	155,063	177,670	103,638	116,187	63,508	78,271	44,902	39,672	43,412	44,192
Balance remaining to be disposed of		510,764	560,539	228,070	237,071	417,002	429,741	367,611	395,195	228,543	267,647	86,944	82,019	130,118	136,924
Articles sent out by Dead-Letter Offices.	By re-direction or re-transmission to their Addressees.	Registered Articles . . .	189	195	69	35	429	504	43	43	81	68	71	42	18
	Parcels	40	42	10	...	70	61	35	17	28	22	5	2	3	5
	Letters	21,122	31,230	9,690	13,873	19,235	46,155	25,719	28,036	19,428	22,974	6,694	6,996	13,545	13,076
	Newspapers	1,588	2,254	1,013	1,164	3,261	3,856	910	1,015	1,106	1,702	800	1,162	434	565
	Packets	1,115	1,896	433	601	387	107	96	106	771	1,009	23	28	287	307
Total		27,064	35,617	11,254	15,673	53,435	50,683	26,823	29,217	21,417	25,775	7,593	8,230	14,281	13,971
Articles sent out by Dead-Letter Offices.	By return to their Senders.	Registered Articles . . .	1,458	1,412	3,830	3,044	3,594	3,579	533	496	436	430	810	556	129
	Parcels	153	140	122	108	77	96	40	21	27	46	7	13	7	7
	Letters	317,911	331,098	126,822	142,615	165,420	160,684	229,171	240,862	130,112	147,087	60,074	55,993	87,469	89,843
	Newspapers	34,270	54,834	10,119	9,245	13,824	29,976	15,223	17,683	24,327	32,698	1,290	1,540	2,886	4,474
	Packets	6,628	8,689	1,077	1,353	4,362	2,033	456	296	1,406	1,659	15	18	273	306
Total		360,453	396,173	142,230	156,365	187,277	205,368	215,723	250,358	156,668	181,920	62,196	58,170	90,764	94,741
Articles undisposible and reported as dead.	Registered Articles . . .	103	67	498	525	1,756	1,465	308	389	158	172	252	170	98	147
	Parcels	77	31	62	48	226	228	67	64	31	29	13	7	15	9
	Letters	122,376	125,047	73,330	63,613	174,120	171,887	92,528	104,312	49,891	59,661	16,884	15,496	24,916	27,006
	Newspapers	350	3,542	...	...	105	56	1,944	1,577	199	90	...	...	1	2
	Packets	337	62	696	838	81	54	218	278	89	...	6	6	43	38
Total		123,247	128,749	74,586	65,024	176,250	173,690	95,065	106,620	50,368	59,952	17,155	15,679	25,073	27,202
GRAND TOTAL		510,764	560,539	228,070	237,071	417,002	429,741	367,611	395,195	228,543	267,647	86,944	82,019	130,118	136,924
Articles issued by Dead-Letter Offices for delivery to the Addressees or Senders and returned as undeliverable.	Registered Articles . . .	197	230	293	311	203	211	28	13	52	39	106	68	3	12
	Parcels	7	4	2	2	3	8	2	...	2	2	...	...	...	...
	Letters	42,335	46,070	15,976	21,681	28,710	26,851	23,853	25,044	15,281	14,172	9,822	8,546	3,205	4,234
	Newspapers	159	145	39	74	32	34	55	115	121	72	...	...	...	1
	Packets	101	83	25	73	1	3	5	1	14	18	...	1	...	...
Total		42,799	46,532	16,335	22,141	28,949	27,107	23,943	25,173	15,473	14,303	9,928	8,615	3,208	4,247

* On the 15th December 1885 the Madras Enquiry Office was closed and its

No. IV.

Madras, Bombay, Allahabad, Lahore; Nagpore, Lucknow, Abu, Rangoon, Dinapore and Karachi, and by the Umballa and Ajmere during the years 1884-85 and 1885-86.

ABU.		RANGOON.		DINAPORE.		KARACHI.		MADRAS.		BOMBAY.		ALLAHABAD.		UMBALLA.		AJMERE.		TOTAL.			
Number.		Number.		Number.		Number.		Number.		Number.		Number.		Number.		Number.		Number.		Proportion.	
1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.
195	226	86	115	917	848	379	480	38	17	1,860	1,302	112	110	20	20	11	14	19,015	16,705	...	...
22	15	16	15	17	27	39	50	10	4	18	18	12	84	11	14	3	6	1,340	1,260	...	...
54,691	68,284	19,552	19,460	148,910	164,123	47,813	95,615	20,882	11,261	74,186	67,306	73,705	87,537	20,991	25,897	20,509	37,058	2,362,374	2,522,522	...	...
3,085	4,383	478	197	6,089	9,060	2,121	4,077	752	433	2,501	3,116	9,952	10,010	618	1,134	165	337	165,887	222,437	...	...
256	188	102	12	896	1,054	705	1,466	390	182	133	966	127	218	447	426	66	112	35,254	44,367	...	...
58,249	73,096	20,234	19,700	156,799	175,121	51,057	101,688	22,072	11,897	78,638	72,888	83,908	97,050	22,087	27,500	20,751	37,527	2,583,870	2,807,291	77.79	77.06
69	44	8	..	144	114	24	24	..	..	..	..	..	..	..	..	..	..	2,115	1,434	...	...
13	9	..	..	24	10	2	9	..	..	..	..	..	..	..	..	..	..	248	175	...	...
33,621	36,632	1,762	1,795	113,101	125,052	10,566	14,172	..	..	..	..	..	..	..	..	..	..	654,565	720,042	...	...
414	595	3	10	1,005	1,563	96	285	..	..	..	..	..	..	..	..	..	..	60,728	81,759	...	...
50	104	2	..	135	81	65	160	..	..	..	..	..	..	..	..	..	..	19,916	22,893	...	...
34,167	37,384	1,775	1,805	113,709	126,820	10,753	14,650	..	..	..	..	..	..	..	..	..	..	737,572	835,703	22.21	22.94
92,416	110,480	22,009	21,604	271,508	301,941	61,810	116,338	22,072	11,897	78,638	72,888	83,908	97,050	22,087	27,500	20,751	37,527	3,321,342	3,642,994	100	100
72	40	5	12	121	110	39	62	0	7	156	65	36	..	11	10	4	1	2,860	1,565	...	...
14	10	..	..	13	8	19	36	3	1	10	12	..	24	2	4	1	3	318	276	...	...
26,292	27,784	2,402	1,125	14,993	50,622	26,782	60,412	3,311	8,327	14,069	13,690	9,682	12,820	3,357	5,026	1,811	5,851	688,861	770,414	...	...
2,862	3,759	262	47	4,779	7,041	1,533	2,789	242	140	573	851	670	1,025	161	285	34	87	96,487	117,985	...	...
203	163	52	..	611	880	176	921	126	56	79	190	48	47	87	132	25	51	34,742	45,047	...	...
80,443	31,756	2,721	1,184	50,520	58,661	28,819	64,220	3,688	2,540	11,887	14,804	10,416	13,025	3,621	5,457	1,905	5,993	823,268	935,287	23.79	25.67
62,973	78,744	19,288	20,420	220,988	243,280	32,961	52,118	18,381	9,357	63,811	58,080	73,492	84,034	18,466	22,043	18,849	31,534	2,198,171	2,707,707	75.21	74.33
13	14	..	1	40	39	15	24	32	10	1,704	1,327	76	100	9	10	7	13	2,793	2,462	...	...
4	4	..	..	5	6	5	5	7	3	8	6	12	60	9	10	2	3	243	246	...	...
13,051	17,432	1,872	2,064	13,031	14,944	4,521	8,502	17,571	8,934	60,117	53,706	61,043	74,708	17,631	20,871	18,688	31,207	359,020	394,708	...	...
119	278	71	13	518	813	181	528	510	284	1,028	2,265	9,282	8,985	454	849	131	290	22,352	25,983	...	...
57	38	5	..	160	124	107	280	264	126	54	776	79	171	360	204	41	61	4,239	5,933	...	...
13,244	17,766	1,948	2,078	13,754	15,926	4,832	9,348	18,381	9,357	63,811	58,080	73,492	84,034	18,466	22,043	18,849	31,534	328,647	420,332	15.56	15.86
136	144	46	85	665	579	290	314	..	..	..	..	..	..	..	..	..	..	11,927	10,750	...	...
11	8	8	2	..	9	4	6	..	..	..	..	..	..	..	..	..	..	502	456	...	...
41,917	51,986	15,412	16,791	144,001	153,062	19,465	26,408	..	..	..	..	..	..	..	..	..	..	1,338,437	1,425,509	...	...
516	934	148	147	1,513	2,721	414	712	..	..	..	..	..	..	..	..	..	..	104,830	154,964	...	...
42	65	47	12	139	71	27	118	..	..	..	..	..	..	..	..	..	..	14,432	14,620	...	...
42,622	53,137	15,661	17,037	146,334	156,442	20,200	27,648	..	..	..	..	..	..	..	..	..	..	1,170,128	1,606,299	58.85	59.32
43	72	43	17	232	234	59	104	..	..	..	..	..	..	..	..	..	..	3,550	3,362	...	...
..	..	8	13	7	14	13	12	..	..	..	..	..	..	..	..	..	..	525	457	...	...
7,052	7,714	1,628	1,275	60,285	70,547	7,611	14,375	..	..	..	..	..	..	..	..	..	..	630,621	660,933	...	...
2	7	..	..	254	57	86	333	..	..	..	..	..	..	..	..	..	..	2,946	5,664	...	...
4	26	..	..	121	60	160	298	..	..	..	..	..	..	..	..	..	..	1,757	1,660	...	...
7,107	7,821	1,679	1,305	80,900	70,112	7,929	15,122	..	..	..	..	..	..	..	..	..	..	639,399	672,076	25.59	24.82
62,973	78,744	19,288	20,420	220,988	243,280	32,961	52,118	18,381	9,357	63,811	58,080	73,492	84,034	18,466	22,043	18,849	31,534	2,198,171	2,707,707	100	100
19	21	7	..	114	118	11	2	..	..	..	..	..	..	..	..	..	..	1,036	1,025	...	...
1	..	..	..	3	5	..	..	..	..	..	..	..	..	..	..	..	..	20	21	...	...
5,978	6,311	1,500	1,074	22,192	25,626	1,434	1,451	..	..	..	..	..	..	..	..	..	..	170,295	181,060	...	...
..	..	..	..	5	40	..	..	..	..	..	..	..	..	..	..	..	..	411	490	...	...
..	..	..	..	6	3	3	1	..	..	..	..	..	..	..	..	..	..	155	181	...	...
5,998	6,332	1,513	1,074	22,320	25,801	1,151	..	..	..	..	..	..	..	..	..	..	..	171,917	182,770	9.45	8.28

Appendix No. V.

Statement showing the Number of Ordinary Postage Labels of each denomination sold in each Postal Circle, and the Gross Value thereof, during the years 1884-85 and 1885-86.

Name of Postal Circle.	1000s Labels.	500s Labels.	250s Labels.	100s Labels.	50s Labels.	25s Labels.	10s Labels.	5s Labels.	2s Labels.	1s Labels.	500s Envelopes.	250s Envelopes.	100s Envelopes.	50s Envelopes.	25s Envelopes.	10s Envelopes.	5s Envelopes.	2s Envelopes.	1s Envelopes.	500s Labels.	250s Labels.	100s Labels.	50s Labels.	25s Labels.	10s Labels.	5s Labels.	2s Labels.	1s Labels.	Gross Value.	Discount.	
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	R	R
Bengal	5,17,436	1,24,072	13,438	184	7,835,468	14,846	32,748	8,303,438	8680	1,438,274	92,039	1,010,091	114,320	779,766	59,372	1,64,81	2,093	122,770	13,48,110	17,750										13,48,110	17,750
Madras	5,06,435	81,004	17,816	680	0,263,359	34,856	39,584	8,263,844	70,884	1,141,323	64,015	840,204	91,519	449,294	32,977	143,959	...	104,880	11,85,848	22,098										11,85,848	22,098
Bombay	8,538,323	1,81,207	2,524	304	12,378,524	16,525	31,172	7,194,480	75,299	1,146,652	107,051	624,522	231,638	555,865	37,776	159,434	88	158,061	14,11,720	26,472										14,11,720	26,472
North-Western Provinces	5,65,643	497,448	10,432	64	5,828,079	13,284	32,233	3,033,868	44,295	592,007	3,098	609,653	11,132	297,857	16,435	69,070	5,447	53,873	7,11,719	13,328										7,11,719	13,328
Punjab	4,62,630	9,7,832	15,020	456	5,563,320	37,792	18,761	2,915,335	66,484	606,317	5,029	426,924	19,555	298,054	15,196	84,037	878	59,469	6,67,139	12,635										6,67,139	12,635
Burma	1,07,484	5,304	4,824	46	594,649	2,512	9,210	1,114,037	19,774	209,392	11,040	98,521	37,806	133,593	9,683	47,246	782	42,771	1,97,268	3,544										1,97,268	3,544
Central Provinces	1,10,000	277,872	2,544	136	2,577,840	5,120	11,439	7,14,607	15,595	193,885	5,484	180,268	20,269	9,742	2,569	41,132	33	25,722	2,44,736	4,472										2,44,736	4,472
Oudh	1,027,850	92,304	2,272	48	958,794	1,648	7,067	6,58,823	15,678	120,404	694	100,590	6,548	63,707	1,541	14,462	255	9,319	1,28,732	2,404										1,28,732	2,404
Rajputana	566,755	142,320	1,240	280	1,936,848	2,656	4,656	4,68,215	3,607	71,835	1,865	86,455	4,517	51,160	3,656	28,696	...	16,064	1,51,184	3,096										1,51,184	3,096
Assam	4,69,976	117,661	3,008	32	730,864	2,368	6,112	711,668	...	1,60,177	2,290	113,191	7,789	96,215	5,740	31,887	1,260	21,928	1,47,515	2,653										1,47,515	2,653
Behar	1,302,025	194,725	2,560	298	2,189,020	4,152	1,084	1,124,070	5,064	1,00,501	3,599	281,508	5,299	120,265	6,129	36,013	707	24,880	2,50,548	4,793										2,50,548	4,793
Eastern Bengal	1,11,736	26,016	752	...	1,085,216	496	2,083	6,76,749	...	93,096	1,568	125,367	3,050	61,394	2,336	24,465	824	15,273	1,47,826	2,698										1,47,826	2,698
Central India	353,184	64,208	1,392	56	1,014,000	1,888	4,016	852,530	23,863	84,935	122	64,767	2,765	50,387	1,279	16,409	1,270	12,068	1,03,222	1,919										1,03,222	1,919
Sind	567,628	79,776	4,091	56	1,990,272	13,568	10,192	790,371	15,606	1,47,221	6,338	102,470	14,571	110,924	3,445	53,358	...	30,592	2,12,224	3,873										2,12,224	3,873
Total of 1885-86	38,608,969	6,508,755	100,863	2,520	53,892,460	153,756	251,072	37,342,635	365,520	6,204,219	306,232	4,664,621	570,778	3,168,313	195,233	943,929	13,637	697,688	69,16,791	1,21,735										69,16,791	1,21,735
Total of 1884-85	40,730,853	978,176	90,608	3,488	51,422,111	100,846	242,346	36,367,171	305,425	5,827,547	271,572	3,427,864	480,623	2,069,660	90,065	357,182	...	223,119	54,00,722	1,67,837										54,00,722	1,67,837

Gross value of ordinary postage labels as per Appendix X 65,20,053
Deduct—Difference in figures furnished by the Civil Account Department and those by the Superintendents of Stamps and under reference 952
R
65,29,301

Add—Telegraph revenue realised in postage labels 3,70,050
Ordinary postage labels used by Presidency Banks and their branches in connection with Government Treasury business 8,305
Ordinary postage stamps used by the Superintendent of Stamps, Bombay, in March 1886, whereas credited by the Civil Department in April 1886 1,135

Gross value of ordinary stamps as per Appendix V

3,87,490
69,16,791
69,16,791

Appendix No. VI.

Statement showing the Number of Service Postage Labels of each denomination sold in each Postal Circle, and the Gross Value thereof during the years 1884-85 and 1885-86.

NAMES OF POSTAL CIRCLES.	1-anna Post-cards.	9-pie Soldiers' Envelopes.	1-anna Labels.	1-anna Labels.	2-anna Labels.	4-anna Labels.	8-anna Labels.	Gross Value.
	No.	No.	No.	No.	No.	No.	No.	-R
Bengal	210,700	3,632	1,219,249	1,834,976	170,427	100,968	42,979	2,21,313
Madras	373,338	3,152	2,552,766	2,372,849	165,171	61,935	25,909	2,83,480
Bombay	106,405	60,792	1,873,058	3,135,410	273,250	143,232	61,415	3,60,155
North-Western Provinces	70,001	23,552	1,383,938	1,699,645	145,710	62,488	24,651	1,98,019
Punjab	95,627	13,680	953,943	2,564,073	179,992	159,727	97,129	3,03,303
Burma	14,149	748	129,919	297,102	11,567	4,655	2,169	26,585
Central Provinces	22,304	1,254	511,739	640,160	52,261	22,285	10,158	73,602
Oudh	13,600	11,552	324,843	397,283	37,502	19,979	6,259	48,638
Rajputana	5,760	...	122,023	114,857	9,927	3,758	1,096	13,810
Assam	40,822	...	126,441	298,469	12,742	8,928	3,265	28,701
Behar	20,919	...	443,520	413,349	21,614	8,217	1,591	45,573
Eastern Bengal	25,664	...	141,116	237,995	9,728	4,853	1,019	22,624
Central India	3,880	1,100	91,990	162,896	7,604	3,184	1,207	15,526
Sind	31,520	896	657,028	641,613	24,093	8,960	2,471	67,661
Total of 1885-86	1,034,699	120,358	10,541,573	14,810,677	1,121,588	613,169	281,318	17,11,990
TOTAL OF 1884-85	692,539	51,688	10,298,933	13,794,088	1,050,850	593,955	262,081	16,08,805

Gross value of service postage labels as per Appendix X
Deduct—Ordinary postage labels used by Presidency Banks and their branches in connection with Government Treasury business adjusted as service labels
Amount included by the Accountant General, Madras, in March 1886, whereas shown by the Superintendents of Stamps in April 1886, 17,11,990

Add—Amount of difference in figures furnished by the Civil Account Department and those by the Superintendents of Stamps and under reference
Amount debited by the Accountant General, North-Western Provinces, in his final account for March 1886, on account of unused labels returned to Lucknow Treasury 8,365
Value of Service Stamps returned to Treasury by the Montgomery Municipality and deducted from sale of Service Stamps by the Accountant General, Punjab, in his final Account Current for March 1886 7
Value of Service Stamps returned by the Field Paymaster into Mandalay Treasury in March 1886 and debited by the Comptroller, Burma, in his final Account Current for March 1886 27
536 597

Gross Value of Service Postage Labels as per Appendix VI 17,11,990
17,11,990

Appendix No. VII.

Statement showing the correspondence sent to, and received from, the District Post in each Postal Circle during the years 1884-85 and 1885-86.

Names of Postal Circles.	ARTICLES RECEIVED FROM THE IMPERIAL POST OR FROM THE DISTRICT POST FOR DELIVERY BY THE DISTRICT POST.						ARTICLES POSTED IN THE DISTRICT POST FOR DESPATCH TO THE IMPERIAL POST OR TO THE DISTRICT POST.						ARTICLES RECEIVED BY THE DISTRICT POST TO THE IMPERIAL POST UNDELIVERED.									
	PAID.			UNPAID.			PAID.			UNPAID.			PAID.			UNPAID.						
	Money-Orders.	Registered Articles.	Letters including Post-cards.	Packets including News-papers.	Parcels.	Total.	Money-Orders.	Registered Articles.	Letters including Post-cards.	Packets including News-papers.	Parcels.	Total.	Money-Orders.	Registered Articles.	Letters including Post-cards.	Packets including News-papers.	Parcels.	Total.				
Bengal	22,896	11,731	725,782	100,720	2,394	199,738	36,011	9,718	717,761	10,579	732	155,331	743	939,875	723	603	10,339	3,684	150	22,253	173	37,325
Madras	21,542	74,775	1,306,791	70,164	5,069	385,312	4,724	8,544	484,376	8,960	598	114,893	280	622,411	861	12,291	21,070	1,452	276	48,693	227	84,870
Bombay	13,176	1,620	797,347	44,428	1,573	279,009	457	2,389	285,899	294	59	82,707	25	371,830	330	3,011	17,637	1,344	81	59,849	36	54,188
N.W. Province	23,824	13,565	707,782	37,297	2,188	395,272	20,530	7,586	657,600	6,387	592	289,785	1,657	984,743	664	1,059	6,658	1,343	126	23,541	104	33,495
Punjab	862	1,964	54,826	3,807	510	26,268	928	1,075	51,055	639	314	25,547	357	80,815	21	159	1,643	239	33	1,768	39	3,902
Burma	702	1,619	50,731	22,791	1,171	51,539	2,929	1,280	45,202	1,161	292	36,214	440	87,524	17	79	1,396	209	40	5,354	35	7,121
Central Provinces	1,143	11,126	121,327	12,468	896	49,983	3,223	5,803	114,944	3,306	331	45,233	336	173,323	93	1,733	4,522	425	59	10,816	43	17,691
Oudh	7,932	1,913	79,955	2,532	468	54,763	1,545	951	63,420	569	113	60,049	194	126,841	38	64	1,622	11	3	5,313	8	7,059
Rajputana	106	929	14,078	1,120	31	4,624	334	446	13,480	811	2	3,276	12	18,361	5	127	294	109	5	605	2	1,147
Assam	2,396	1,710	96,884	19,895	687	40,668	2,742	978	80,993	1,691	173	30,243	122	116,342	103	137	3,558	857	29	9,033	60	13,777
Behar	22,826	9,087	234,548	18,044	1,355	172,699	12,655	5,784	354,664	3,293	414	173,489	373	550,672	1,537	1,172	5,332	668	87	50,944	114	59,854
Eastern Bengal	4,184	2,208	194,142	22,614	508	53,674	8,935	2,214	198,735	2,171	171	60,920	157	273,303	165	143	2,767	863	21	8,598	36	12,593
Total of 1885-86	121,589	149,150	4,385,086	355,900	16,850	1,614,639	95,320	46,861	3,065,385	39,297	3,791	1,077,687	4,696	4,337,040	4,557	21,469	76,838	10,604	910	217,767	877	333,022
Total of 1884-85	115,643	157,840	3,964,841	273,158	16,843	1,698,974	83,707	52,705	2,637,460	30,566	3,915	1,057,511	3,450	3,859,374	4,273	22,848	79,260	6,802	757	190,259	949	305,148

Appendix No. VIII.

Statement showing the Offences punishable by Law committed by Post Office Officials during the years 1884-85 and 1885-86.

NUMBER OF ASCERTAINED CASES OF DISHONESTY ON THE PART OF THE POST OFFICE EMPLOYÉS.			TOTAL
	Number of legal convictions.	Number of cases departmentally punished.	
Bengal	21	25	46
Madras	23	2	25
Bombay	4	12	26
North-Western Provinces	15	3	18
Punjab	2	11	13
Burma	5	3	11
Central Provinces	5	1	16
Outh	4	3	27
Rajputana	2	1	3
Assam	5	6	11
Bohar	12	1	13
Eastern Bengal	24	7	31
Central India	11	...	11
Sind	2	...	2
Railway Mail Service	1	2	3
	10	1	11
Total of 1885-86	187	67	254
TOTAL OF 1884-85	157	87	244

Appendix No. IX.

Statement showing the Staff of Officers, Clerks and others of the Post Office Department in British India, on the 31st March 1886.

[illegible]

Appendix No. X.

Comparative Statement showing the Receipts and Charges of the Postal Department for the years 1884-85 and 1885-86.

HEADS OF RECEIPTS.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
POSTAL SERVICE.				
<i>Postage on Letters and Banghy Parcels.</i>				
Bengal	6,28,270	4,89,654	...	1,38,616
Madras	3,99,424	2,87,771	...	1,11,653
Bombay	5,59,390	4,03,544	...	1,75,846
North-Western Provinces	4,51,136	3,45,087	...	1,06,049
Punjab	3,42,192	2,56,981	...	85,211
Burma	1,53,723	1,13,782	...	39,941
Central Provinces	1,00,295	1,24,879	...	41,416
Oudh	1,13,821	90,864	...	22,957
Rajputana	1,02,382	72,713	...	29,669
Assam	1,23,067	84,339	...	38,728
Behar	2,18,980	1,77,250	...	41,721
Eastern Bengal	1,26,506	95,716	...	30,790
Central India	96,050	72,550	...	23,500
Sind	85,866	73,790	...	12,076
TOTAL	35,87,102	26,88,929	...	8,98,173
<i>Sale of Ordinary Postage Stamps.</i>				
Bengal	8,73,963	9,64,608	90,645	...
Madras	10,05,845	11,84,677	1,78,832	...
Bombay	11,78,778	14,09,330	2,30,552	...
North-Western Provinces	5,59,154	7,11,719	1,61,565	...
Punjab	5,01,747	6,67,149	1,65,402	...
Burma	1,22,006	1,97,563	75,557	...
Central Provinces	1,81,624	2,44,736	63,112	...
Oudh	98,260	1,28,733	30,473	...
Rajputana	91,713	1,51,184	59,471	...
Assam	88,951	1,47,515	58,564	...
Behar	1,82,649	2,59,547	76,898	...
Eastern Bengal	1,00,550	1,47,826	47,276	...
Central India	72,147	1,03,166	31,019	...
Sind	1,37,172	2,12,200	75,028	...
TOTAL	51,85,559	65,29,953	13,44,394	...
<i>Deduct—Discount on sale of Postage Stamps</i>	<i>1,61,225</i>	<i>1,21,735</i>	<i>...</i>	<i>39,490</i>
NET TOTAL	50,24,334	64,08,218	13,44,394	—39,490
<i>Sale of Service Postage Stamps.</i>				
Bengal	2,15,102	2,29,669	14,567	...
Madras	2,83,222	2,84,783	1,561	...
Bombay	3,29,062	3,61,870	32,808	...
North-Western Provinces	1,89,229	1,98,019	8,690	...
Punjab	2,83,006	3,03,276	20,270	...
Burma	22,879	26,033	3,154	...
Central Provinces	70,201	73,601	3,340	...
Oudh	46,626	48,630	2,004	...
Rajputana	11,235	13,810	2,575	...
Assam	28,070	28,697	627	...
Behar	41,547	45,568	4,021	...
Eastern Bengal	20,254	22,624	2,370	...
Central India	17,009	15,526	...	1,483
Sind	60,012	67,662	7,650	...
TOTAL	16,17,614	17,19,768	1,03,637	1,483

Appendix No. X—continued.

HEADS OF RECEIPTS.	1884-85.	1885-86.	Increase.	Decrease.
POSTAL SERVICE—continued.	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
<i>Steam Postage due by the London Post Office.</i>				
Bengal	1,844	...	...	1,844
Bombay	2,08,411	2,27,110	18,699	...
TOTAL .	2,10,255	2,27,110	18,699	1,844
<i>Payments by Colonial and Foreign Administrations.</i>				
Bombay	18,611	21,223	2,612	...
TOTAL .	2,28,866	2,48,333	21,311	1,844
<i>Miscellaneous.</i>				
Bengal	{ (w) 2,353 (s) 4 6,019	{ 2,412 7 11,645	{ 5,688	{ ...
Madras	{ (w) 1,368 (s) ... 7,662	{ 1,428 8 10,927	{ 3,333	{ ...
Bombay	{ (w) 2,028 (s) 36 5,627	{ 2,100 49 25,076	{ 19,534	{ ...
North-Western Provinces	{ (w) 252 (s) 20 5,514	{ 168 35 8,760	{ 3,177	{ ...
Punjab	{ (w) 12 (s) 69 3,337	{ 84 20 6,912	{ 3,598	{ ...
Burma	{ (w) 1,188 (s) 1,730	{ 1,320 1,783	{ 185	{ ...
Central Provinces	1,147	2,990	1,843	...
Oudh	{ (s) 5 497	{ 5 1,332	{ 835	{ ...
Rajputana	{ (s) 1 511	{ 6 11,722	{ 11,216	{ ...
Assam	{ (w) 24 (s) ... 1,446	{ 132 2 1,761	{ 425	{ ...
Behar	{ (w) ... (s) 1 1,087	{ 12 1 1,639	{ 564	{ ...
Eastern Bengal	{ (s) ... 372	{ 2 225	{ ...	{ 145
Central India	{ (w) 12 (s) 6 543	{ 12 6 2,754	{ 2,211	{ ...
Sind	{ (w) 168 (s) ... 581	{ 180 1 801	{ 233	{ ...
TOTAL (a) .	43,620	96,317	52,842	145

(w) Window Delivery.
(s) Sale of Service Books.
(a) See note on next page.

Appendix No. X—continued.

HEADS OF RECEIPTS.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
TOTAL POSTAL SERVICE.				
Bengal	17,27,555	16,97,995	...	29,560
Madras	16,97,521	17,69,594	72,073	...
Bombay	23,21,943	24,50,302	1,28,359	...
North-Western Provinces	11,96,405	12,63,788	67,383	...
Punjab	11,30,363	12,34,422	1,04,059	...
Burma	3,01,526	3,40,481	38,955	...
Central Provinces	4,19,327	4,46,206	26,879	...
Oudh	2,59,209	2,69,564	10,355	...
Rajputana	2,05,842	2,49,435	43,593	...
Assam	2,41,558	2,62,446	20,888	...
Behar	4,44,204	4,84,026	39,702	...
Eastern Bengal	2,47,682	2,66,393	18,711	...
Central India	1,85,767	1,94,014	8,247	...
Sind	2,83,799	3,54,634	70,835	...
TOTAL	1,06,62,761	1,12,83,300	6,50,099	29,560
<i>Deduct—Discount on sale of Postage Stamps</i>	<i>1,61,225</i>	<i>1,21,735</i>	<i>...</i>	<i>39,490</i>
NET TOTAL	1,05,01,536	1,11,61,565	6,50,099	—9,930
DEDUCT—				
<i>Amount credited to the London Post Office.</i>				
Bengal	69,336	...	...	69,336
Bombay	4,07,487	5,48,989	1,41,502	...
	4,76,823	5,48,989	1,41,502	69,336
DEDUCT—				
<i>Payments to Colonial and Foreign Administrations.</i>				
Bombay	35,044	7,356	...	27,688
TOTAL	5,11,867	5,56,345	1,41,502	97,024

(a) Including Sale-proceeds of the Indian Postal Guides and Postal Rates, and Passage-money in Dāk boats, as follows:—

	SALE OF POSTAL GUIDES AND POSTAL RATES AND CALENDARS.		PASSAGE-MONEY IN DĀK BOATS.	
	1884-85.	1885-86.	1884-85.	1885-86.
	R	R	R	R
Bengal	300	289	367	527
Madras	388	390	...	...
Bombay	262	281	...	...
North-Western Provinces	253	230	...	...
Punjab	247	228	...	...
Burma	114	112	557	462
Central Provinces	68	67	...	...
Oudh	52	47	...	...
Rajputana	37	38	...	...
Assam	66	69	...	...
Behar	81	73	...	...
Eastern Bengal	26	18	...	3
Central India	40	35	...	...
Sind	53	46	...	...
TOTAL	1,987	1,923	924	992

Appendix No. X—continued.

HEADS OF RECEIPTS.	1884-85.	1885-86.	Increase.	Decrease.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
POSTAL SERVICE.				
<i>Net Amount.</i>				
Bengal	16,58,219	16,97,995	39,776	...
Madras	16,97,521	17,69,594	72,073	..
Bombay	18,79,412	18,93,957	14,545	...
North-Western Provinces	11,96,405	12,63,788	67,383	...
Punjab	11,30,363	12,34,422	1,04,059	..
Burma	3,01,526	3,40,481	38,955	...
Central Provinces	4,19,327	4,46,206	26,879	..
Oudh	2,50,209	2,69,564	19,355	...
Rajputana	2,05,842	2,49,435	43,593	...
Assam	2,41,558	2,62,446	20,888	...
Behar	4,44,204	4,84,026	39,762	...
Eastern Bengal	2,47,682	2,66,393	18,711	...
Central India	1,85,767	1,94,014	8,247	...
Sind	2,83,799	3,54,634	70,835	..
TOTAL	1,01,50,894	1,07,26,955	5,76,061	...
<i>Deduct—Discount on sale of Postage Stamps</i>	1,61,225	1,21,735	.	39,490
NET AMOUNT	99,89,669	1,06,05,220	5,76,061	—39,490
NON-POSTAL BRANCHES.				
<i>Bullock Train.</i>				
Punjab	1,01,307	1,44,795	43,488	...
<i>Passenger Service.</i>				
Bengal . . . . .	...	300	300	...
North-Western Provinces	338	377	39	...
Punjab	1,78,370	2,10,288	31,918	...
Assam . . . . .	...	480	480	...
Central India	860	5,300	4,440	...
TOTAL	1,79,568	2,16,745	37,177	...
TOTAL OF NON-POSTAL BRANCHES.				
Bengal . . . . .	...	300	300	..
North-Western Provinces	338	377	39	...
Punjab	2,79,677	3,55,083	75,406	...
Assam . . . . .	...	480	480	...
Central India	860	5,300	4,440	...
TOTAL	2,80,875	3,61,540	80,665	...

Appendix No. X—continued.

HEADS OF CHARGES.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
POSTAL SERVICE.				
<i>Fixed Establishment and Charges.</i>				
Director General of the Post Office	1,17,082	1,23,005	5,923	...
Comptroller, Post Office	2,64,069	2,66,126	2,057	...
Bengal	10,50,557	10,06,134	44,577	...
Madras	8,75,468	8,86,193	10,725	...
Bombay	11,11,484	11,67,280	55,796	...
North-Western Provinces	6,69,800	7,03,405	33,605	...
Punjab	5,57,488	5,68,644	11,156	...
Burma	1,64,633	1,68,781	4,148	...
Central Provinces	2,88,068	3,02,541	14,473	...
Oudh	1,53,441	1,62,372	8,931	...
Rajputana	1,43,761	1,71,007	27,246	...
Assam	2,43,230	2,35,780	...	7,450
Behar	2,94,356	3,11,771	17,415	...
Eastern Bengal	2,13,458	2,17,288	3,830	...
Central India	1,22,487	1,31,660	9,173	...
Sind	1,11,860	1,22,106	10,246	...
Railway Mail Service	7,23,784	7,18,424	...	5,360
TOTAL	71,05,026	73,52,517	2,60,301	12,810
<i>Miscellaneous and Contingencies.</i>				
Director General of the Post Office	50,308	57,194	6,886	...
Comptroller, Post Office	10,288	15,166	4,878	...
Bengal	(a) 43 (v) ... 1,59,976	153 316 1,94,528	37,120	...
	(p) ... (c) 282 (a) 77 (p) ... (f) 4,660 (v) ... 84,148 (c) 1,570 (r) ... (t) ... (p) ... 1,40,109	44 3 127 24,056 123 76,079 670 15,043 245 218 1,91,538	...	...
Madras	(f) ... (v) ... 84,148 (c) 1,570 (r) ... (t) ... (p) ... 1,40,109	24,056 123 76,079 670 15,043 245 218 1,91,538	11,503	...
Bombay	(f) ... (c) 11,720 (a) ... (p) 5 (p) ... 78,797 (v) ... (c) 244 (f) ... (v) ... 77,331 (f) 8,708 (t) ... (i) 79 (l) ... (m) ... (c) 37 (n) ... (g) 17 (p) ... (a) 2 32,299 (p) ... (c) 4,224 45,743	2,366 3,154 22,626 630 117 79,668 55 250 2,034 162 73,630 19,010 116 ... 63 4 385 454 23,734 234 13 29,053 426 4,259 48,582	83,361	...
North-Western Provinces	(f) ... (v) ... (c) 244 (f) ... (v) ... 77,331 (f) 8,708 (t) ... (i) 79 (l) ... (m) ... (c) 37 (n) ... (g) 17 (p) ... (a) 2 32,299 (p) ... (c) 4,224 45,743	2,366 3,154 22,626 630 117 79,668 55 250 2,034 162 73,630 19,010 116 ... 63 4 385 454 23,734 234 13 29,053 426 4,259 48,582	3,708	...
Punjab	(f) ... (v) ... (c) 244 (f) ... (v) ... 77,331 (f) 8,708 (t) ... (i) 79 (l) ... (m) ... (c) 37 (n) ... (g) 17 (p) ... (a) 2 32,299 (p) ... (c) 4,224 45,743	2,366 3,154 22,626 630 117 79,668 55 250 2,034 162 73,630 19,010 116 ... 63 4 385 454 23,734 234 13 29,053 426 4,259 48,582	31,620	...
Burma	(f) ... (v) ... (c) 244 (f) ... (v) ... 77,331 (f) 8,708 (t) ... (i) 79 (l) ... (m) ... (c) 37 (n) ... (g) 17 (p) ... (a) 2 32,299 (p) ... (c) 4,224 45,743	2,366 3,154 22,626 630 117 79,668 55 250 2,034 162 73,630 19,010 116 ... 63 4 385 454 23,734 234 13 29,053 426 4,259 48,582	...	2,774
Central Provinces	(p) ... (c) —956 18,033	34 41 18,773	3,870	...
Oudh	(p) ... (v) ...	67 25	832	...

Appendix No. X—continued.

HEADS OF CHARGES.	1884-85.	1885-86.	Increase.	Decrease.
POSTAL SERVICE—continued.	R	R	R	R
Miscellaneous and Contingencies—continued.				
Rajputana	18,830 (p) ... (a) 3 (v) ...	20,794 44 2 221	2,228	...
Assam	8 (a) ... (c) ... 22,916 (v) ...	... —22 21,039 368	...	1,539
Behar	80 (a) ... (p) ... 36,606 (v) ... (c) 100	... 42 37,146 22 —100	324	...
Eastern Bengal	20,731 (a) ... (c) 100 (v) ...	22,570 5 422 25	2,191	...
Central India	12,483 (c) 888	15,169 2,800	4,598	...
Sind	51 (a) ... (t) ... 10,622 (k) 381 (p) ...	2 7,119 17,272 ... 9	13,348	...
Railway Mail Service	(a) 3,300 (e) 4,32,077 2,57,910 (y) 40,602 (d) 35,633 (k) ...	12,317 4,37,160 2,33,736 13,728 4,824 26,740	...	41,017
TOTAL*	16,20,165	17,81,302	2,06,467	45,330

(a) Law charges.
(c) Compensation for loss of insured parcels.
(d) Special train hire.
(e) Payments to State Railways.
(f) Haulage of sorting carriages.

(g) Camp of exercise.
(i) Takhot Solyman Camp Office.
(k) Miscellaneous State Railway payments.
(l) Articles supplied to the Puna State.
(m) Do. do. Hind State.
(n) Do. do. Nabah State.

(p) London International Exhibition
(r) Pishin Field Force charges.
(s) Loss by Exchange on Overland Continental money orders.
(v) Travelling allowances of officers attending examinations.

* Printing Charges.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
Bengal	5,421	6,510	1,089	...
Madras	607	320	...	287
Bombay	4,400	5,135	636	...
North-Western Provinces	8,934	6,936	...	1,998
Punjab	2,680	935	...	1,745
Burma	182	58	...	124
Central Provinces	131	207	76	...
Oudh	1,070	2,177	1,107	...
Rajputana	582	1,326	744	...
Assam	209	863	654	...
Behar	1,283	2,007	724	...
Eastern Bengal	394	627	233	...
Central India	659	938	279	...
Sind	239	318	79	...
Railway Mail Service	25,884	30,752	4,868	...
TOTAL	52,774	59,109	10,489	4,154

Appendix No. X—continued.

HEADS OF CHARGES.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
<i>POSTAL SERVICE—continued.</i>				
<i>Mail-cart (after deducting charges for Passenger Service).</i>				
Bengal	4,053	7,145	3,092	...
Madras	19,235	17,796	...	1,439
Bombay	84,520	67,777	...	16,743
North-Western Provinces	31,118	30,619	...	499
Punjab	1,12,354	80,701	...	31,653
Burma	1,350	...	...	1,350
Central Provinces	25,368	25,912	544	...
Oudh	17,250	6,000	...	11,250
Rajputana	2,719	6,970	4,251	...
Assam	7,530	6,476	...	1,054
Behar . . . . .	...	440	440	...
Central India	3,616	1,101	...	2,515
Sind	14,616	14,200	...	416
Railway Mail Service	300	...	...	300
TOTAL	3,24,029	2,65,137	8,327	67,219
<i>Bounty Money.</i>				
Bengal	26	144	118	...
Madras	307	475	168	...
Bombay	1,853	2,151	298	...
Burma	287	352	65	...
TOTAL	2,473	3,122	649	...
<i>Construction and Repairs of Post Office Buildings.</i>				
Bengal	10,819	14,507	3,688	...
Madras	412	126	...	286
Bombay	623	601	...	22
North-Western Provinces	1,225	1,060	...	165
Punjab	412	107	...	305
Burma . . . . .	...	209	209	...
Central Provinces	780	542	...	238
Oudh	418	584	166	...
Rajputana	43	25	...	18
Assam	1,526	1,741	215	...
Behar	2,304	1,642	...	662
Eastern Bengal	1,639	2,823	1,184	...
Central India	17	96	79	...
Sind	199	116	...	83
Railway Mail Service	240	25	...	215
TOTAL	20,657	24,204	5,541	1,994

Appendix No. X—concluded.

HEADS OF CHARGES.	1884-85.	1885-86.	Increase.	Decrease.
	R	R	R	R
POSTAL SERVICE—concluded.				
<i>Total Postal Service.</i>				
Director General of the Post Office	1,67,390	1,80,199	12,809	...
Comptroller, Post Office	2,74,357	2,81,292	6,935	...
Bengal	12,24,856	13,14,451	89,595	...
Madras	9,85,877	10,06,548	20,671	...
Bombay	13,50,309	14,72,999	1,22,690	...
North-Western Provinces	7,81,189	8,17,838	36,649	...
Punjab	7,56,426	7,67,244	10,818	...
Burma	2,02,795	2,03,093	298	...
Central Provinces	3,59,003	3,77,652	18,649	...
Oudh	1,89,142	1,87,821	...	1,321
Rajputana	1,65,356	1,99,063	33,707	...
Assam	2,75,210	2,65,382	...	9,828
Behar	3,33,446	3,50,963	17,517	...
Eastern Bengal	2,35,928	2,43,133	7,205	...
Central India	1,39,491	1,50,826	11,335	...
Sind	1,37,729	1,60,824	23,095	...
Railway Mail Service	14,93,846	14,46,954	...	46,892
NET TOTAL	90,72,350	94,26,282	4,11,973	58,041
NON-POSTAL BRANCHES.				
<i>Bullock Train.</i>				
Punjab	1,03,529	1,48,231	44,702	...
<i>Passenger Service</i>				
Bengal . . . . .	...	300	300	...
North-Western Provinces	338	377	39	...
Punjab	1,78,370	2,10,288	31,918	...
Assam . . . . .	...	480	480	...
Central India	860	5,300	4,440	...
TOTAL	1,79,568	2,16,745	37,177	..
<i>Subsidy Payments.</i>				
Bengal to British India Steam Navigation Company	5,07,928	4,47,646	...	60,282
Bombay to Euphrates and Tigris do. do.	24,000	42,456	18,456	...
Burma to Irrawaddy Flotilla Company	64,060	55,052	...	9,008
TOTAL	5,95,988	5,45,154	18,456	69,290
TOTAL NON-POSTAL BRANCHES.				
Bengal	5,07,928	4,47,946	...	59,982
Bombay	24,000	42,456	18,456	...
North-Western Provinces	338	377	39	...
Punjab	2,81,809	3,58,519	76,620	...
Burma	64,060	55,052	...	9,008
Assam . . . . .	...	480	480	..
Central India	860	5,300	4,440	.
NET AMOUNT	8,79,085	9,10,130	1,00,035	68,990

Appendix

Comparative Abstract of Receipts and Charges of the

POST OFFICE REVENUE.		1884-85.	1885-86.	1884-85.	1885-86.
		R	R	R	R
I.—POSTAL SERVICE.					
<i>Cash Receipts—</i>					
Postage on Letters, Newspapers and Parcels		25,47,165	19,84,643		
Receipts on account of Money Orders		10,37,202	7,04,046		
Ditto ditto Postal Notes		4,072	2,781		
Ditto ditto British Postal Orders		528	838		
		35,88,967	26,92,308		
DEDUCT—					
Refund of Postage collections		1,825	3,310		
Ditto Money Order commission		40	22		
Ditto Postal Notes . . . . .		...	47		
		1,865	3,379		
				35,87,102	26,88,020
<i>Sale of Postage Stamps, ordinary (gross value) . . . . .</i>		...	...	51,85,559	65,29,953
<i>Ditto ditto, service . . . . .</i>		...	...	16,17,614	17,19,768
<i>Miscellaneous Receipts, (i. e., sale of waste paper, &c.)—</i>					
Fees for Window Delivery Tickets		7,417	7,848		
Other petty receipts		36,363	89,186		
		43,780	97,034		
DEDUCT—Refund of petty receipts		160	717		
				43,620	96,317
DEDUCT—					
				1,04,33,895	1,10,34,967
<i>Amount of Foreign Postage due to London</i>		2,66,568	3,21,879		
<i>Payments to Colonial and other Foreign Administrations</i>		16,433	—13,867		
				2,83,001	3,08,012
TOTAL . . . . .		...	...	1,01,50,894	1,07,26,955
II.—NON-POSTAL BRANCHES.					
<i>Bullock Train collections</i>		1,01,317	1,44,795		
DEDUCT—Refund of ditto		10	...		
				1,01,307	1,44,795
<i>Mail Cart, Parcel Van and Passenger Service</i>		1,72,708	2,04,679		
Contribution from Native States		6,860	11,300		
Miscellaneous Contributions . . . . .		...	780		
		1,79,568	2,16,759		
DEDUCT—Refund of Mail Cart, Parcel Van and Passenger Service . . . . .		...	14		
				1,79,568	2,16,745
TOTAL . . . . .		...	...	2,80,875	3,61,540
III.—RECEIPTS NOT SHOWN IN POST OFFICE ACCOUNTS, BUT CREDITED TO POST OFFICE IN FINANCE AND REVENUE ACCOUNTS					
*District Post collections, including Zemindary Dāk receipts in Bengal . . . . .		...	...	39,530	42,368
GRAND TOTAL . . . . .		...	...	1,04,71,299	1,11,30,863

* With the exception of Rs. 42,368 the assets of the district post are not shown as Post Office Revenue, but are credited in the Finance and Revenue Accounts under the head "No. VI Provincial Rates."

No. XI.

Postal Department during the years 1884-85 and 1885-86.

POST OFFICE EXPENDITURE.		1884-85.	1885-86.	1884-85.	1885-86.
I.—POSTAL SERVICE.		R	R	R	R
<i>Salaries and Establishment.</i>					
CHIEF OFFICE, CALCUTTA.	Director-General's Office, Salaries	87,596	89,527		
	Comptroller's Office, "	35,635	41,608		
	Establishment	2,57,921	2,57,996		
PRESIDENCY AND DISTRICT OFFICES.	Postmasters General, Deputy Postmasters General, and Assistant Director General, R. M. S. Salaries	1,90,988	1,92,496		
	Presidency Postmasters, Superintendents and In- spectors, Salaries	6,76,866	6,89,336		
	Establishment	48,51,390	50,47,385		
CONVEYANCE OF MAILS.	Road Establishment	8,57,583	9,01,689		
	Ferry "	3,734	3,423		
	Steam Service Contract	58,632	37,540		
POST OFFICE, MIS- CELLANEOUS.	Boat Establishment	25,941	24,525		
	Railway Charges	16,360	17,895		
	Printing Establishment	44,380	49,097		
<i>Miscellaneous and Contingent Charges.</i>				71,05,026	73,52,517
CHIEF OFFICE, CALCUTTA.	Temporary Establishment	4,595	7,552		
	Office Expenses	47,989	56,919		
	Travelling Expenses	8,011	7,880		
PRESIDENCY AND DISTRICT OFFICES.	Experimental and Temporary Establishment	37,295	52,818		
	Office Expenses	4,05,769	4,62,237		
	Travelling Expenses	3,29,064	3,48,944		
CONVEYANCE OF MAILS.	Road Establishment, Temporary	8,058	5,808		
	Contingent Road Charges	43,554	47,458		
	Payments to P. and O. Co.	12,123	12,856		
POST OFFICE MIS- CELLANEOUS.	Boat Establishment, Contingencies	3,093	6,578		
	Railway Contingent Charges	1,81,153	1,64,973		
	Payments to State Railways	4,36,301	4,70,631		
CONVEYANCE OF MAILS.	Printing, Miscellaneous	52,786	59,109		
	Other Miscellaneous Charges	47,218	70,249		
	Special payments to British Indian Representatives at the Postal Conference at Lisbon	3,156	7,281		
CONVEYANCE OF MAILS.	Mail Cart (after deducting Passenger Van Service). { Mail Cart Establishment and Charges	5,03,597	4,81,882	16,20,165	17,81,302
	{ Deduct Mail Cart and Parcel Van Passenger Service	1,79,568	2,16,745		
	Bounty Money . . . . .	...	...	3,24,029	2,65,137
POST OFFICE, MIS- CELLANEOUS.	Construction and repair of Post Offices . . . . .	...	...	2,473	3,122
	Discount on sale of ordinary Stamps . . . . .	...	...	20,657	24,204
TOTAL		...	...	92,33,575	95,48,017
II.—NON-POSTAL BRANCHES.					
CONVEYANCE OF MAILS.	Bullock Train Establishment and Charges			1,03,529	1,48,231
	Mail Cart and Parcel Van Passenger Service			1,79,568	2,16,745
	Subsidy to B. I. and other S. N. Companies			5,95,988	5,45,154
TOTAL		...	...	8,79,085	9,10,130
III.—CHARGES NOT DEALT WITH IN THE POSTAL DEPARTMENT, BUT DEBITED TO POST OFFICE IN FINANCE AND REVENUE ACCOUNTS.					
* District Post Establishments, including Zemindari Daks in Bengal . . . . .		...	...	11,40,090	11,85,549
Stores from England . . . . .		...	...	4,46,250	3,71,390
Payments under Postal arrangements with Lords of the Treasury . . . . .		...	...	7,00,000	6,80,000
" to Tigris and Euphrates S. N. Co. for conveyance of Mails from Busrah to Bagdad . . . . .		...	...	12,000	...
Special pay, &c., of the Representative of the British India at the Postal Congress at Lisbon . . . . .		...	...	9,700	...
† Exchange on charges in England . . . . .		...	...	2,83,810	3,30,950
TOTAL		...	...	25,91,880	25,67,889
GRAND TOTAL		...	...	1,27,04,540	1,30,26,036

* The entire charges of the District Post, managed by the local Postal Authorities subject to the orders of the Local Governments, are debited against the Post Office in the Finance and Revenue Accounts, while no corresponding credit is given to the Post Office for District Post Assets.

† When last year's Annual Report was prepared, this charge was not shown in the proof of the Finance and Revenue Accounts (Post Office) received from the Comptroller General's Office.

Append

Accounts showing the Gross Revenue, Cost of Management, and Net Revenue, &

[NOTE.—The financial figures in this table do not include either receipts or disbursements.]

YEAR.	POSTAGE REVENUE PROPER.			Miscellaneous cash receipts.	Total receipts.	Net receipts after deduction of postage due to foreign countries.	Net receipts, deducting also official postage.	Disbursements.	Excess of receipts.	Deficit, if official postage be not reckoned as a receipt.	Proportion of postage revenue proper realised in cash.	Post OFFICES.
	Sale of stamps to public.	Official postage.	Cash on unpaid and insured letters, &c.									Post Offices.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	R	R	R	R	R	R	R	R	R	R		No.
1853-54	...	24,71,176	19,02,870	55,584	45,10,630	45,10,630	20,48,454	24,37,209	20,82,421	3,88,755	...	...
1854-55 (estimated)	...	13,00,000	22,72,910	...	35,72,910	32,86,910	19,86,910	27,30,376	5,47,534	7,52,466	...	64
1855-56	8,52,750	16,20,602	7,72,744	60,300	32,04,356	32,11,186	15,90,524	29,44,501	2,00,685	13,53,977	...	75
1856-57	8,70,910	18,62,606	9,04,934	1,61,710	38,97,260	37,12,850	18,30,844	29,03,289	8,09,561	10,52,445	...	77
1857-58	8,53,500	18,53,210	8,25,284	1,73,470	37,07,464	36,03,024	17,49,814	35,02,848	10,176	18,43,034	...	81
1858-59	11,08,870	25,25,189	11,20,002	1,13,230	51,13,201	49,40,141	24,14,052	35,20,092	14,20,040	11,05,140	...	83
1859-60	14,49,040	27,47,012	12,35,683	92,260	55,23,095	53,39,245	25,92,233	37,37,911	16,01,334	11,45,678	...	85
1860-61	15,19,349	23,84,734	12,23,800	83,860	52,01,803	51,10,013	27,34,270	38,60,708	12,58,215	11,26,510	...	88
1861-62	17,59,020	28,68,833	12,54,826	62,760	59,46,339	56,73,679	28,04,846	37,99,755	18,73,924	9,94,909	...	94
1862-63	18,03,083	31,92,983	13,30,874	56,555	64,73,591	61,13,665	30,20,682	37,37,535	24,70,130	7,16,853	...	1,011
1863-64	21,00,107	35,58,546	14,43,410	35,588	71,37,651	67,65,591	32,07,045	38,76,162	28,80,400	6,69,117	...	1,091
1864-65	21,80,090	40,20,822	14,67,745	53,970	78,22,627	74,37,401	34,16,579	39,39,579	35,06,822	5,14,000	...	1,191
1865-66	24,46,105	50,08,003	14,91,707	47,600	89,03,415	85,67,271	35,50,208	41,88,625	43,78,640	6,29,357	...	1,538
1866-67 (11 months)	23,18,030	26,56,260	13,96,468	49,336	94,20,904	90,21,873	33,05,613	49,29,481	19,02,392	6,63,868	...	1,738
1867-68	25,45,261	23,09,830	15,32,952	63,128	94,18,180	90,84,446	37,74,907	47,54,040	13,29,500	9,86,323	...	2,295
1868-69	28,09,802	27,55,016	16,25,976	44,224	72,85,018	68,60,720	41,05,704	53,70,201	14,00,519	12,64,497	...	2,589
1869-70	29,95,557	28,57,627	16,13,353	92,570	72,59,117	68,16,010	39,25,383	55,96,779	12,19,231	16,68,396	...	2,629
1870-71	27,05,210	27,39,114	17,30,090	56,424	88,70,838	79,82,895	37,43,771	51,77,507	28,05,328	14,33,790	...	2,736
1871-72	28,94,628	31,05,509	18,57,037	49,224	87,04,054	78,34,332	43,38,763	56,97,695	27,39,637	7,58,932	...	2,884
1872-73	29,70,117	19,63,817	18,86,090	1,03,779	90,30,015	55,16,100	44,52,262	52,32,689	2,83,420	7,80,427	31'86	3,006
1873-74	31,44,210	19,81,204	19,06,351	88,107	91,92,092	55,78,656	45,24,362	54,21,251	1,57,405	8,06,889	31'23	3,178
1874-75	33,77,668	19,82,570	20,15,136	38,974	95,14,338	59,48,732	48,66,102	55,70,868	1,72,504	7,04,706	31'23	3,408
1875-76	35,09,369	11,44,091	21,28,215	39,582	99,07,831	63,35,301	51,99,400	56,36,310	6,95,991	4,48,910	30'97	3,631
1876-77	37,13,288	12,06,884	21,80,904	37,183	71,38,259	66,88,056	54,81,772	57,87,667	9,00,989	3,05,895	30'71	3,852
1877-78	41,22,010	12,86,116	22,44,018	53,845	77,07,139	72,07,171	60,11,035	60,82,704	12,14,467	71,609	29'33	4,107
1878-79	45,00,024	12,63,017	20,11,107	42,720	78,07,768	74,72,592	62,09,575	63,57,308	9,55,284	3,47,733	26'62	4,392
1879-80	48,37,891	13,48,874	20,47,289	61,822	81,07,884	79,89,726	66,40,852	68,93,435	10,06,291	2,52,585	24'86	4,410
1880-81	48,83,567	13,41,149	21,11,030	53,384	87,89,130	85,33,595	71,92,446	74,14,125	11,10,470	2,21,679	28'74	4,521
1881-82	43,91,285	13,88,929	21,30,104	98,800	90,15,118	87,04,259	73,15,330	79,58,765	7,45,404	6,43,435	35'17	4,819
1882-83	44,50,471	14,00,802	22,77,401	53,297	93,71,972	91,06,935	76,16,133	85,49,226	5,57,709	9,33,093	36'24	5,310
1883-84	47,92,161	15,72,750	23,24,817	57,835	99,47,569	96,62,300	80,89,544	89,42,790	7,19,510	8,53,246	35'64	5,879
1884-85	50,24,334	16,17,614	23,87,102	43,610	1,02,72,670	99,89,669	83,72,055	90,72,350	9,17,319	7,00,295	35'07	6,488
1885-86	64,08,218	17,19,768	26,88,629	56,317	1,09,13,232	1,06,05,220	88,85,452	94,26,282	11,78,938	5,40,830	24'86	6,849

Column 2.—These figures represent the net proceeds of the sale of ordinary postage stamps after deducting the sale discount.

Column 3.—The great differences observable in this column are due mainly to changes of system in the treatment of official correspondence, which was charged at full letter rates up to 1855-56, at the same rates as ordinary correspondence (letters and newspapers, &c.), from that year on to 1872-73, after which a low privileged rate of 1 anna for each letter not exceeding 10 tolas (about 4 oz.) was conceded, thus reducing immensely the postage income.

Column 8.—The figures in this column are useful, as showing the revenue undisturbed by the changes of system in respect of official correspondence explained in the note relating to column 3.

No. XII.

of the Post Office Department in India from 1853-54 to 1885-86.

on account of conveyance of passengers or any of the Non-Postal Branches.]

RECEP- OPEN END YEAR.	POSTAL LINES.						TOTAL NUMBER OF ARTICLES GIVEN OUT FOR DELIVERY.						ARTICLES FINALLY UNDELIVERED AFTER PASSING THROUGH THE DEAD LETTER OFFICES.			EUROPEAN LETTERS.		Indian share of loss upon sub- sidy to the P. & O. Co., i.e., of subsidy after deduction of sea postage receipts.
Letter-Boxes.	Village Postmen.	Railway.	Mail-cart, horses, camels, &c.	Runner or boat lines.	Steamer Services, Sea and River.	Total mileage.	Letters.*	Newspapers.	Parcels.	Packets.	Money orders.	Total.	Number.	Percentage on total in column 26.	Number of registered periodicals at the end of each year.	Sent to Europe by P. & O. Co.'s steamers.	Received from Europe by P. & O. Co.'s steamers.	
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
No.	No.	Miles.	Miles.	Miles.	Miles.	Miles.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	£
Three digits omitted in these five columns.																		
...	...	...	...	...	...	...	17,260	1,824	206	93	...	10,473						
...	...	...	6,127	24,467	...	30,594	26,192	2,629	403	133	...	29,618						
...	...	146	5,607	30,470	...	36,313	29,503	3,133	477	172	...	33,286						
...	...	No information available for this year.					33,803	3,772	442	173	...	38,302						
...	...	273	5,808	31,152	...	36,933	37,453	5,272	533	177	...	43,441						
...	...	532	5,766	33,232	...	39,530	45,743	6,346	625	243	...	52,938						
...	...	711	5,862	32,795	...	39,338	42,657	5,202	564	268	...	48,733						
...	...	1,046	5,740	36,784	...	43,570	42,081	4,652	562	202	...	48,490						
...	...	1,798	4,722	39,034	...	45,554	44,347	4,229	561	321	...	47,459						
...	...	2,382	5,247	34,318	5,137	47,084	44,246	4,538	556	311	...	49,702						
...	...	2,473	5,150	33,853	5,137	46,610	46,907	4,648	556	349	...	52,462						
...	...	2,904	5,310	33,320	5,312	46,875	51,069	4,917	591	391	...	56,068						
...	...	3,275	4,967	33,311	5,444	46,997	54,717	5,134	579	402	...	60,913						
...	...	3,658	4,851	33,970	5,441	47,929	54,057	4,825	562	403	...	59,849						
...	...	3,995	5,140	34,030	5,613	49,678	62,567	5,411	651	525	...	60,154						
...	...	4,235	5,490	34,973	5,613	50,281	68,891	5,773	690	623	...	75,087						
1,422	...	4,433	5,333	35,498	5,613	50,877	76,897	6,165	764	736	...	84,534	...	...	...	...	...	73,110
1,608	...	4,603	4,175	39,911	6,184	52,263	77,313	6,565	614	1,117	...	85,689	...	...	...	...	...	69,150
1,885	...	5,063	4,278	35,929	6,367	51,637	80,630	6,840	675	1,100	...	80,561	...	...	430	...	...	68,110
3,299	...	5,368	3,915	33,400	6,367	49,056	83,127	7,928	653	1,448	...	93,157	...	...	478	...	...	61,072
3,554	...	5,738	4,003	32,947	11,928	54,616	98,531	8,762	605	1,336	...	109,235	1,035,440	94	542	...	...	54,770
3,938	1,463	6,138	4,226	31,847	13,687	55,808	104,353	9,305	792	1,608	...	116,119	922,001	70	610	...	...	57,170
4,447	1,695	6,540	4,176	32,600	13,687	57,044	107,576	9,423	851	1,618	...	119,470	781,487	66	633	(a)	(a)	53,125
5,454	1,950	6,918	4,123	33,422	13,687	58,370	110,051	9,880	990	1,619	...	122,541	691,261	59	644	2,678,592	2,548,795	66,685
5,574	2,242	7,338	3,781	33,157	13,687	57,063	115,080	10,990	999	1,827	...	128,826	667,170	51	683	2,666,204	2,697,519	70,749
6,167	2,601	8,123	3,260	32,875	13,687	57,954	118,599	10,270	998	2,023	...	131,899	635,901	48	...	2,862,213	2,873,819	71,051
6,426	2,702	8,606	3,042	32,284	14,308	58,240	128,567	11,251	1,074	2,085	...	142,977	658,068	46	...	3,021,980	3,035,493	88,160
6,740	2,833	9,455	3,020	31,977	14,308	58,760	143,538	11,942	1,080	2,105	...	158,666	673,168	43	...	2,797,421	3,138,473	71,651
7,190	3,241	9,745	3,303	32,321	14,308	59,677	153,003	12,527	1,152	2,387	2,645	171,804	621,451	36	...	3,243,047	3,170,123	70,000
7,936	3,670	9,901	3,048	33,135	14,520	61,204	165,553	14,070	1,312	3,113	1,566	186,620	578,606	31	...	3,272,030	3,176,920	70,000
8,426	3,843	10,631	3,580	34,805†	14,520†	63,536	179,480	15,848	1,286	3,691	3,035	203,340	608,907	29	...	3,336,127	3,251,652	70,000
8,731	4,039	11,632	4,049	34,482	10,725	60,888	193,513	17,507	1,338	4,425	3,550	220,333	639,399	29	...	3,531,071	3,429,865	70,000
9,056	4,253	11,862	4,227	35,281	11,117	62,487	211,983	20,342	1,476	5,119	4,163	243,083	672,076	28	...	3,668,270	3,310,681	68,000

Column 12.—The figures in this column show the proportion of the cash collections in column 4 to the total postal revenue of columns 2, 3 and 4. The comparison commences with the year 1872-73, when the official postage rate was reduced (see note on column 3) and the whole collected in stamps.

Columns 21 to 26.—Three digits are omitted from the figures in these columns.

Columns 27 and 28.—These figures cannot be given prior to 1873-74, owing to a difference in the system of statistical record.

Column 29.—The registration of newspapers only commenced in the year 1871-72 and ended in 1877-78.

(a) Revised so as to include letters to Gibraltar, Malta and places east of Suez.

* Including post-cards from 1879-80.

† 1,712 miles of lines under this head have in 1884-85 been included in column 19.

Karwar		13 4	...	7 0	12 12	18 0	14 0	22 0	...	14 0	...	11 8	213 5 1/2	11 8	8 7 0	9 0 0	19-12 to 22-8
Panch Mahals (Godhra)		11 0	...	9 0	12 0	...	19 0	28 0	...	24 0	...	15 0	320 0	...	7 8 0	12 0 0	15-0 to 22-8
Aden		8 0	...	10 0	12 0	...	11 3	...	...	11 3	...	32 0	65 5	...	7 8 0	10 0 0	30-0 to 37-8
Asirgarh Cantonment		14 8	...	10 0	12 0	...	24 0	...	...	17 0	...	12 0	160 0	...	6 0 0	7 0 0	15 0 0
Baroda Camp (Sadar Bazar)		10 5	...	7 7	9 2	18 5	16 0	18 5	...	13 11	...	13 11	80 0	...	7 8 0	7 0 0	22 8 0
Dasa Cantonment		16 7	...	8 0	9 6	22 0	22 5	...	...	18 2	...	13 0	150 0	...	5 13 0	7 0 0	19 6 0
Nimach Cantonment		17 8	...	8 0	10 0	31 0	18 0	...	...	25 4	...	13 0	160 0	...	5 10 0	7 0 0	12 0 0
Nasirabad Cantonment		16 13	...	7 0	8 0	30 0	12 8	...	...	28 0	...	13 0	90 0	...	6-0 to 7-0	8 0 0	10-0 to 15-0
Rajkot Station		11 8	...	6 8	9 0	17 0	12 0	...	...	15 0	...	7 8	80 0	...	10 0 0	8 0 0	15-0 to 22-8
Upper Sind Frontier		13 0	...	10 0	16 0	21 4	22 0	...	...	18 12	...	13 0	160 0	...	8 0 0	9 0 0	30 0 0
Karachi		11 8	...	10 0	14 0	20 0	18 0	...	...	16 8	...	16 0	85 0	...	8-0 to 15-0	8 0 0	30-0 to 40-0
Hadarabad (Gidu Bunder)		11 8	...	10 0	17 8	20 0	18 0	...	...	16 8	...	13 8	160 0	...	12 0 0	8 0 0	30 0 0
Shikarpur		12 0	...	9 8	16 8	19 0	20 0	...	...	19 0	...	10 8	120 0	...	8 0 0	8 0 0	35-0 to 28-0
Sukkur		14 8	...	10 8	16 0	20 0	22 0	...	...	21 0	...	14 0	120 0	...	8 0 0	9 0 0	30 0 0
Thar & Parkar (Umarkot)		16 0	...	...	14 11	...	19 13	...	...	...	...	...	160 0	...	8-0 to 12-0	10 0 0	19-0 to 39-0
Western Districts.																	
Burdwan		17 4	...	20 8	26 10	...	...	...	...	21 4	...	25 11	120 0	...	8 0 0	6 8 0	10-0 to 15-0
Bankura		18 0	...	22 8	30 0	...	...	...	...	19 0	...	20 0	280 0	...	5-10 to 9-8	4-0 to 7-0	7-8 to 15-0
Beerbhoom		20 0	...	19 8	25 8	...	...	...	...	24 0	...	18 0	160 0	...	4-0 to 10-0	4-0 to 6-0	8-0 to 10-0
Midnapore		17 0	...	17 0	25 0	...	...	...	...	18 0	...	16 0	155 0	...	6 8 0	5 0 0	7-8 to 9-6
Hooghly		16 0	...	10 0	17 0	...	...	...	...	19 0	...	13 0	120 0	...	7 8 0	5 0 0	20 0 0
Howrah		15 0	...	13 8	18 0	...	...	...	...	20 8	...	14 12	90 0	...	7-8 to 15-0	7 0 0	12-0 to 25-0
Central Districts.																	
Calcutta		14 10	...	21 3	16 12	13 6	15 0	...	...	19 12	...	19 15	79 0	...	12 0 0	7 0 0	15 0 0
24-Pergunnahs		14 4	...	21 4	16 4	...	...	...	...	22 8	...	18 4	100 0	...	10 8 0	6 0 0	15-0 to 20-0
Nuddea		16 0	...	32 0	20 0	...	...	...	...	26 10	...	20 0	160 0	...	8-0 to 12-0	6-0 to 8-0	10-0 to 15-0
Khoolna		16 0	...	17 0	21 0	...	...	...	...	16 0	...	20 0	130 0	...	7 8 0	6 0 0	15 0 0
Jessore		17 0	...	14 0	21 0	...	...	...	...	31 4	...	20 0	160 0	...	5 0 0	5 0 0	7 8 0
Moorsheadabad		17 0	...	13 0	25 8	...	...	...	...	20 0	...	17 0	120 0	...	4-0 to 5-0	5-0 to 8-0	10-0 to 15-0
Dinagore		17 0	...	21 8	27 8	...	...	...	...	28 2	...	17 0	240 0	...	4-0 to 5-0	5-0 to 8-0	10-0 to 15-0
Rajahmundry		20 0	...	18 0	23 10 1/2	...	...	...	...	17 0	...	11 8	120 0	...	7 8 0	5-0 to 7-0	12-0 to 15-0
Rangpur		17 0	...	15 0	24 0	...	...	...	...	16 8	...	10 8	90 0	...	6-0 to 7-0	5-0 to 7-8	10-0 to 22-0
Bogra		15 0	...	...	...	...	...	...	...	22 0	...	18 0	200 0	...	5-0 to 6-0	5-0 to 8-0	12-0 to 18-0
Pubna		22 8	...	8 0	26 4	...	...	...	...	12 0	...	8 0	120 0	...	...	...	...
Darjeeling		11 0	...	5 0	14 0	...	...	13 0	...	10 10	...	...	128 0	...	8 0 0	7 0 0	20-0 to 25-0
Jalpaiguri		13 4	...	18 0	20 0	...	...	...	...	...	...	...	...	...	...	...	...
Eastern Districts.																	
Dacca		16 0	...	26 0	17 0	...	...	...	...	18 0	...	...	120 0	...	6-0 to 8-0	5-0 to 8-0	8-1 to 20-0
Furzedpore		20 0	...	16 0	22 0	...	...	...	...	21 0	...	14 0	120 0	...	7 8 0	7 0 0	12-0 to 15-0
Backergunge		13 0	...	15 0	17 4	...	...	...	...	16 0	...	13 0	120 0	...	8 0 0	7 0 0	8-0 to 15-0
Mymensingh		16 0	...	12 4	18 0	...	...	...	...	18 12	...	11 12 1/2	...	...	7-0 to 11-0	6-0 to 7-0	12-0 to 30-0
Chittagong		16 0	...	13 0	18 0	...	...	...	...	14 0	...	11 0	75 0	...	9-0 to 11-0	7-0 to 8-0	7-0 to 12-0
Noakhali		11 8	...	20 0	22 0	...	...	...	...	13 0	...	9 0	...	...	7-0 to 10-0	5-0 to 7-0	7-0 to 15-0
Tipperah		...	...	11 6 1/2	13 5	...	...	...	...	16 0	...	10 0	...	...	0-0 to 8-0	5-0 to 7-0	6-0 to 15-0
Chittagong Hill Tracts		12 0	...	13 0	18 0	...	...	...	...	...	...	10 0	320 0	...	8 0 0	6 0 0	15 0 0
Hill Tipperah		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* In common use.
† The sudden fall in the price of rice is owing to the appearance of new rice in the market.
‡ Present rates not furnished.
§ In sub-divisions retail prices of salt per rupee were:—Culna and Cutwa 13-8 seers and Ranegunge 13 seers.
|| At Bishnupore retail price of salt 12 seers per rupee.
¶ In Contai retail price of salt 13-4 seers per rupee.
‡ In sub-divisions retail prices of salt per rupee were:—Baraset, Bussirhat, and Barrackpore 12 seers, Diamond Harbour (at Kulpihat) 13 seers, and Dum-Dum 11 seers.
§ In sub-divisions retail prices of salt per rupee were:—Kooatia and Meherpore 12 seers, Choudanga 13 seers and Ranghat 12-8 seers.
|| In Sathghra and Baghat sub-divisions retail price of salt 11 seers per rupee.
‡ In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 12 seers, Magdora 10-12 seers and Bongong 13 seers.

§ In sub-divisions retail prices of salt per rupee were:—Lalbagh 12 seers, Jhulgaon and Kamli 12-8 seers.
|| In sub-divisions retail prices of salt per rupee were:—Natore 12 seers, and Noyong 10-14 seers.
¶ In Seragunge retail price of salt 12 seers per rupee.
‡ At Falacotta (in Alipore sub-division) retail price of salt 12 seers per rupee.
§ In sub-divisions retail prices of salt per rupee were:—Manikgunge 11 seers, Moonshegunge 10-12 seers and Naraingunge 11-12 seers.
|| In sub-divisions retail prices of salt per rupee were:—Goalundo 12 seers and Madaripore 12-8 seers.
‡ In sub-divisions retail prices of salt per rupee were:—Kishoregunge 9-1 seers, Attea 12 seers, Jamalpore and Sherepore 10 seers, and Netrokona 12-5 seers.
§ In Cox's Bazar retail price of salt 12 seers per rupee.
|| At Panchgachia in Fenny sub-division retail price of salt 9 seers per rupee.
‡ In Brahmunberiah and Chandpore sub-divisions retail price of salt 11-8 seers per rupee.

[illegible]

* In the interior the retail prices of common rice vary from 21 to 26½ seers per rupee.
† Present rates not furnished.
‡ Incl. of fœding.
§ In Jananabad retail prices of salt 12 seers per rupee.
¶ In sub-divisions retail prices of salt per rupee were :—Buxar and Sasseram 12-8 seers and Bhabooah 11-8 seers.
* In sub-divisions retail prices of salt per rupee were :—Madhubani 11 seers and Tajpore 12 seers.
y In Hajepore sub-division retail price of salt 12-4 seers per rupee.
z In sub-divisions retail prices of salt per rupee were :—S. wan 12 seers, Gopalgunge 10-5 seers.
* In Begu Serai and Janai sub-divisions retail price of salt 11 seers per rupee.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 2nd HALF OF DECEMBER 1886—continued.

		3	4	5	6	7	8	9	10	11	12	13	14	15	AVERAGE WAGES PER MONTH.		
		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.															
DISTRICTS.		Wheat.	Harley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vulgare).	Rajra or Cumbu (Eleusine indica).	Marua or Kagi (Eleusine coracana).	Kanari or Kakani (Setaria italica).	Gram, (Henna, or Singa) (Cicer arietinum).	Maize (Zea Mays).	Ahar or Thur (Indian Pea (a-janus indicus).	Firewood.	Sale.	Unskilled Labourer.	Syc or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
PUNJAB—continued.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	R a. p.	R a. p.	R a. p.
Ferozepore		16 0	29 0	...	11 0	23 0	20 0	...	24 0	29 0	23 0	...	90 0	14 8	...	...	...
Nooltan		13 0	22 0	...	10 0	18 0	15 0	...	16 0	23 0	19 0	...	80 0	15 0	...	...	...
Jhang		14 0	20 0	...	10 0	18 0	15 0	...	20 0	23 0	20 0	...	200 0	14 0	...	...	...
Montgomery		15 0	23 0	...	10 0	20 0	16 0	...	16 0	26 0	20 0	...	200 0	12 0	...	...	...
Lahore		14 0	25 0	...	13 0	20 0	16 0	...	21 0	28 0	20 0	...	160 0	14 0	...	...	...
Anritsar		16 0	27 0	...	13 0	22 0	18 0	...	21 0	27 0	23 0	...	17 0	15 6	...	...	...
Gudaspur		18 0	24 0	...	14 0	22 0	16 0	...	16 0	24 0	22 0	...	130 0	15 0	...	...	...
Sialkot		14 0	30 0	...	13 0	22 0	21 0	...	30 0	26 0	20 0	...	100 0	15 0	...	...	...
Gujrat		16 0	26 0	...	12 0	21 0	17 0	...	16 0	25 0	21 0	...	100 0	15 0	...	...	...
Gujranwala		15 0	25 0	...	14 0	20 0	16 0	...	10 0	25 0	19 0	...	100 0	15 0	...	...	...
Shahpur		15 0	23 0	...	12 0	20 0	17 0	...	15 0	24 0	18 0	...	100 0	15 0	...	...	...
Jhelum		10 0	27 0	...	13 0	23 0	19 0	...	22 0	27 0	21 0	...	140 0	16 0	...	...	...
Rawalpindi		16 0	28 0	...	10 0	...	27 0	...	22 0	27 0	23 0	...	100 0	15 0	...	...	...
Hazara		15 0	21 0	...	16 0	...	20 0	...	19 0	20 0	23 0	...	120 0	12 0	...	...	...
Peshawar		15 0	25 0	...	13 0	...	19 0	...	19 0	21 0	21 0	...	105 0	46 8	...	...	...
Kohat		15 0	24 0	...	17 0	...	20 0	...	15 0	20 0	22 0	...	160 0	64 0	...	...	...
Bannu		19 0	33 0	...	14 0	...	20 0	...	8 0	29 0	29 0	...	60 0	40 0	...	...	...
D. I. Khan		15 0	26 0	...	18 0	...	17 0	...	5 0	25 0	...	...	113 0	40 0	...	...	...
D. G. Khan		13 0	20 0	...	9 0	...	14 0	...	11 0	21 0	15 0	...	125 0	25 0	...	...	...
Muzaffargarh		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CENTRAL PROVINCES.		18 0	8 10	...	9 15	...	...	...	...	24 11	...	...	160 0	10 0	4 8 0	5 8 0	9 0 0
Saugor.		18 13	10 11	...	11 7	...	...	...	...	23 0	...	...	200 0	10 11	4 0 0	6 0 0	12 0 to 15 0
Danoh		15 0	9 8	...	15 0	...	...	...	...	23 0	...	...	120 0	11 0	3 0 and 4 0	5 0 to 7 0	10 0 to 15 0
Jubbulpore		17 13	10 13	...	16 0	...	...	...	...	27 13	...	...	256 0	11 0	4 8 0	5 0 0	11 4 0
Mandla		17 15	13 9	...	16 0	...	...	...	...	22 0	...	...	220 0	10 11	4 0 0	5 0 0	12 0 0
Seoni		17 3	9 3	...	11 8	...	...	...	...	23 5	...	...	140 0	11 7	5 0 0	6 0 0	15 0 0
Narsinghpur		16 0	7 0	...	9 0	...	...	...	...	19 0	...	...	200 0	10 14	6 0 0	6 0 and 7 0	12 0 to 30 0
Hoshangabad		14 4	7 8	...	11 7	...	...	...	...	17 4	...	...	120 0	11 15	6 0 0	0 0	15 0 to 20 0
Nimar		16 12	8 12	...	9 10	...	...	...	...	16 2	...	...	320 0	9 1	3 0 to 5 0	4 0 and 5 0	15 0 to 20 0
Betul		15 3	8 10	...	10 0	...	...	...	...	21 11	...	...	200 0	9 2	2 8 to 3 0	6 0 to 7 0	10 0 to 15 0
Chhindwara		19 3	8 12	...	12 0	...	...	...	...	14 12	...	...	160 0	10 11	4 0 0	5 0 to 7 0	15 0 to 20 0
Wardha		19 11	13 2	...	13 2	...	...	...	...	16 13	...	...	130 0	10 7	5 0 0	6 0 0	15 0 0
Nagpur		13 0	10 11	...	13 13	...	...	...	...	18 13	...	...	6 12 0	10 5	4 0 0	5 0 0	12 0 to 15 0
Chanda		17 8	11 4	...	10 5 0	...	...	...	...	18 12	...	...	260 0	11 0	4 0 0	6 0 0	15 0 0
Rajnara		17 1	13 2	...	19 2	...	...	...	...	10 13	...	...	144 0	11 0	3 0 0	4 0 0	15 0 0
Balaghat		21 8	12 9	...	18 8	...	...	...	...	24 12	...	...	80 0	11 3	1 8 0	4 0 0	15 0 0
Raipur		24 6	14 10	...	18 0	...	...	...	...	25 2	...	...	128 0	9 0	1 8 0	4 0 0	10 0 0
Bilaspur		16 10	16 0	...	26 4	...	...	...	...	17 4	...	...	160 0	11 6	3 0 0	3 0 0	7 8 0
Sambalpur		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ARAKAN DIVISION.		...	11 8	...	15 0	...	...	...	...	10 0	...	...	200 0	35 0	12 0 to 16 0	10 0 to 12 0	15 0 to 20 0
Akyab		...	14 14	...	16 4	...	...	...	...	4 0	...	...	50 0	42 0	10 0 0	15 0 0	30 0 0
Kyaukpada		...	10 2	...	22 14	...	...	...	...	...	...	...	400 11	22 13	12 0 0	15 0 0	30 0 0
Sandoway		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Pegu Division.														
Rangoon Town	11 2	12 6	14 2	15 0	320 0	29 2	20 0 0	14 0 0	30 0 0					
Pegu	...	10 15	15 13	11 2	135 0	26 15	26 0 0	12 0 0	30 0 0					
Tharawaddy	...	11 14	14 5	11 1	535 11	29 12	22 8 0	15 0 0	30 0 0					
Prome	12 2	14 15	16 2	12 7	209 8	18 10	15 0 0	12 0 0	30 0 0					
Irrawaddy Division.														
Bassein	...	13 9	15 8	10 3	245 14	25 4	15 0 0	14 0 0	40 0 0					
Henzada	...	11 15	15 10	...	183 8	25 8	15 0 0	12 0 0	22 0 0					
Thonegwa	...	9 6	12 3	12 14	184 8	25 5	15 0 0	15 0 0	12 0 0					
Thayetmyo	10 0	10 1	11 5	10 1	245 0	18 15	15 0 0	12 0 0	30 0 0					
Tenasserim Division.														
Moulmein Town and Amherst	9 0	9 11	11 2	12 2	220 0	30 8	25 0 0	12 0 0	25 0 0					
Tavoy	...	13 0	17 15	...	390 3	16 1	10 0 0	15 0 0	30 0 0					
Mergui	...	16 1	19 10	...	428 0	14 9	15 0 0	15 0 0	30 0 0					
Toungoo	...	10 10	12 13	8 11	27 0	9 6	15 0 0	14 0 0	45 0 0					
Shwaygyin	...	10 10	11 5	...	200 0	18 14	20 0 0	15 0 0	25 0 0					
No return received.														
Secunderabad.														
Bolarum	10 11	9 13	11 0	11 13	84 0	11 4	...	...	...		
Chadarghat	...	12 0	14 0	12 0	144 0	10 12	...	...	...		
Amraoti	13 0	13 0	15 0	12 0	340 0	10 12	...	...	...		
Akola	12 8	10 0	13 4	12 8	16 8	9 8	...	...	...		
Ellichpur	...	13 0	17 0	13 0	96 0	11 0	...	...	...		
Buldana	14 11	12 10	14 11	12 10	480 0	10 8	...	...	...		
Wua	10 0	16 0	20 0	12 0	320 0	11 0	...	...	...		
Basim	15 0	10 8	13 0	12 0	320 0	10 0	...	...	...		
Bangalore.														
Kolar	10 11	9 13	11 0	11 13	84 0	11 4	...	...	...		
Tankar	...	12 0	14 0	12 0	144 0	10 12	...	...	...		
Mysore	13 0	13 0	15 0	12 0	340 0	10 12	...	...	...		
Hassan	12 8	10 0	13 4	12 8	16 8	9 8	...	...	...		
Shimoga	...	13 0	17 0	13 0	96 0	11 0	...	...	...		
Kadur	14 11	12 10	14 11	12 10	480 0	10 8	...	...	...		
Chitaldroog	10 0	16 0	20 0	12 0	320 0	11 0	...	...	...		
Coorg.														
Coorg	10 0	13 0	16 8	30 8	110 0	11 8	7 8 0	8 0 0	22 8 0					
Jeypore.														
Kishengurh	14 12	8 12	9 0	28 0	120 0	14 0	2-0 to 3-0	3-8 to 6-0	7-8 to 11-4					
Kerrowlee	14 12	8 8	9 8	31 8	30 8	10 0	3-0 to 5-0	5-0 to 7-0	4-11 to 15-12					
Uluur	16 4	26 4	10 0	28 12	...	13 2	...	...	...		
Bhurtpore (City)	16 8	25 7	11 8	26 14	200 0	15 0	4-0 to 4-8	3-8 to 6-0	8-0 to 15-0					
Ajmere	15 12	23 10	8 4	21 0	35 0	12 4	...	...	...		
Deoli Cantonment	13 8	25 0	8 0	28 0	21 8	15 0	3-0 to 4-0	5-0 to 8-0	10-0 to 20-0					
Eriapura	19 0	31 11	9 0	32 0	26 0	13 0	3-12 to 5-10	...	7-8 to 9-6					
Sirohee	...	...	...	...	230 0	...	...	...	...	
Abu	...	...	...	...	...	...	...	...	...
Anadra	...	...	...	...	...	...	...	...	...
Balmere	...	...	...	...	...	...	...	...	...
RAJPOOTANA.														
Jaysalmere	...	...	...	...	...	...	...	...	...
Hilly Tracts of Meywar	...	...	...	...	...	...	...	...	...
Meywar (Oodeypore)	20 0	26 0	16 0	25 0	40 0	11 0	5 4 0	4 9 0	12-3 to 15-0					
Banswara (Meywar Agency)	14 1	20 5	11 14	20 5	24 3 1/2	12 12	...	...	...		
Parbargarh	21 4	22 8	17 8	32 8	200 0	12 8	4 0 0	4 0 0	9-0 to 15-0					
Marwar (Jodhpore)	15 0	16 4	11 14	27 8	21 14	13 9	6 0 0	4 8 0	13-8 to 15-0					
No return received.														

† Ten pies per bundle.

*** None in market.**

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 2ND HALF OF DECEMBER 1886—concluded.

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	AVERAGE WAGES PER MONTH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
PROVINCES.		QUANTITIES PER RUPEE IN SEERS OF SO TOLAS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
DISTRICTS.		Wheat.		Barley.		Rice, best sort.		Rice, common.		Jowar or (Sorghum vul- gare).		Bajra or Cumbu (Pennisetum typholoides).		Maize or Kagu (Eleusine cor- eunda).		Kangri or Kaku (Setaria italica).		Gram, Channa, or Sonaga (Cicer aristinum).		Maize (Zea Mays).		Ahar or Thar (Indian Pea (Ca- lumnus indicus).		Firewood.		Salt.		Able-bodied Agri- cultural Labour- er.		Syc- keeper, or Horse-		Common Mason, or Blacksmith.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	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* Not sold.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXXIX of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 2ND JANUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 1ST JANUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL TO 2ND JANUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL TO 1ST JANUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			₹	₹		₹	₹	₹	₹	₹	₹		
Latest 8 days of Jan., 1887.	<i>Lines worked by Guaranteed Companies.</i>												
h Jan., 1887.	Oudh and Rohilkhand	668	93,494	153	686	1,34,301	196	41,77,150	174	48,75,831	181	6,98,682	...
h ditto.	Madras	801	1,49,743	174	801	1,51,279	176	57,38,252	168	59,89,360	176	2,51,107	...
h ditto.	South Indian	654	1,32,999	203	651	1,03,238	158	34,56,000	134	38,12,507	148	3,56,507	...
h ditto.	Great Indian Peninsula	1,594	7,19,932	505	1,594	9,09,339	604	2,06,00,755	437	2,87,03,384	484	7,92,629	...
h ditto.	Bombay, Baroda and Central India	401	2,77,340	602	461	2,54,000	551	65,92,274	5,6	1,00,26,821	552	4,37,547	...
	TOTAL	4,088	14,12,068	34	1,100	16,12,177	394	4,89,07,431	302	5,34,10,073	325	44,43,542	...
	<i>State Lines worked by Government.</i>												
h Jan., 1887.	East Indian	1,515	8,18,170	540	1,515	9,25,817	611	3,46,71,484	578	3,45,06,050	578	...	1,44,534
h ditto.	Patna-Gaya	57	9,119	160	57	9,272	168	3,73,071	105	4,03,646	179	39,569	...
h ditto.	Dildarnagar-Ghazipur	12	70	60	12	848	71	34,194	73	33,449	75	955	...
h ditto.	Sindia	75	6,024	80	75	6,131	112	2,67,900	90	2,88,148	90	17,337	...
h ditto.	Rajputana-Malwa (a)	1,500	3,91,370	235	1,501	3,81,000	234	1,27,35,203	194	1,34,09,331	206	7,00,128	...
h ditto.	Southern Mahratta	315	22,700	72	470	4,12,70	63	7,00,803	61	13,43,922	96	5,01,119	...
h ditto.	Indian Midland	...	...	...	42	4,415	106	...	...	91,317	57	94,317	...
Latest 8 days of Jan., 1887.	Loosnow-Sitapur and Seramao.	...	...	...	50	3,194	62	...	...	(b) 18,621	50	18,621	...
	TOTAL	3,911	12,18,115	343	3,307	13,88,954	350	4,88,42,602	341	5,01,81,474	337	13,41,512	...
	<i>State Lines worked by Government.</i>												
h Jan., 1887.	Eastern Bengal	234	1,14,245	488	234	1,14,909	491	33,91,501	366	40,10,319	435	6,18,720	...
h ditto.	Nahai	27	1,403	55	27	1,570	58	58,603	55	62,385	50	3,783	...
h ditto.	Northern Bengal	219	63,891	50	240	52,807	212	16,84,546	171	19,07,179	203	3,14,633	...
h ditto.	Kumaon-Oharla	37	2,720	73	37	2,380	64	95,451	65	81,502	61	...	5,859
h ditto.	Tinoot	226	22,154	98	240	29,091	122	9,04,373	108	11,03,933	120	1,99,580	...
Latest 8 days of Jan., 1887.	Wardha Coal	45	14,754	328	45	16,362	363	4,24,703	235	5,00,763	282	76,060	...
h ditto.	Nagpur and Chattisgarh	140	4,186	281	140	38,449	238	9,37,478	159	8,83,029	150	...	53,549
h Jan., 1887.	Burma	347	45,943	139	37	47,094	144	14,70,455	123	17,22,003	134	2,42,608	...
h ditto.	Cherra-Companyganj	...	...	...	6	...	...	...	...	1,152	6	1,152	...
h ditto.	North-Western (c)	1,809	4,97,338	206	1,809	3,81,424	205	2,22,49,101	301	1,83,39,508	249	...	39,12,613
Latest 8 days of Jan., 1887.	Bareilly-Pilibhit	30	2,530	78	30	2,075	57	57,108	40	66,944	47	9,830	...
h Jan., 1887.	Dacca	80	3,910	45	80	7,777	88	70,283	31	1,90,841	58	1,20,502	...
Latest 8 days of Dec., 1886.	Jorhat	30	397	13	30	(d) 405	13	27,419	27	(e) 31,358	26	3,929	...
h Jan., 1887.	Bilaspur-Patawah (Kutni-Umaria Section)	...	...	...	38	3,946	104	...	...	(f) 11,675	34	11,675	...
	TOTAL	6,315	8,11,087	245	3,379	6,98,071	206	3,14,44,229	241	2,99,74,603	218	...	23,00,593
LAND TOTAL (GUARANTEED AND STATE)		7,777	34,70,270	314	11,442	37,30,102	325	12,92,54,019	297	14,07,09,110	297	31,15,491	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	6,73,45,406	155	6,03,05,030	149	...	...
	NET RECEIPTS	...	...	...	...	...	...	6,19,08,613	142	6,04,04,074	148	43,05,051	...
	<i>Assisted Companies.</i>												
h Jan., 1887.	Bengal Central	125	18,956	151	125	20,296	162	4,00,484	81	4,44,419	90	43,935	...
Latest 8 days of Jan., 1887.	Rohilkhand-Kumaon	67	9,004	134	67	3,427	51	1,90,000	72	2,32,768	88	42,962	...
h Jan., 1887.	Assam	78	6,583	84	78	6,998	89	1,96,751	63	2,56,877	83	60,126	...
h ditto.	Bengal and North-Western	303	23,552	78	376	27,800	74	9,60,257	82	14,37,174	118	4,79,917	...
h ditto.	Tarakessur	22	3,060	180	22	3,332	174	1,83,772	211	1,70,605	207	...	4,057
	TOTAL	595	62,061	104	668	61,333	93	10,37,220	82	25,51,103	108	6,13,883	...
	<i>Native States.</i>												
Latest 8 days of Jan., 1887.	Bhavnagar-Gondal	193	17,254	89	193	16,533	86	7,19,309	94	7,38,234	97	18,925	...
h Jan., 1887.	Jodhpore	64	3,200	50	64	4,800	75	1,34,322	53	1,62,120	61	27,798	...
Latest 8 days of Jan., 1887.	Nizam's	121	23,701	196	208	25,813	124	8,79,465	184	11,07,388	135	2,27,923	...
h ditto.	Mysore	140	10,722	76	140	8,141	58	3,41,427	62	3,64,056	66	22,620	...
h Jan., 1887.	Rajpura-Patiala	10	1,310	82	10	959	60	35,670	50	42,749	68	7,070	...
Latest 8 days of Dec., 1886.	Morvi	...	...	...	51	(g) 15	...	...	...	(h) 31,086	31	31,086	...
	TOTAL	534	50,250	105	672	50,201	84	21,10,193	100	24,40,533	92	3,30,340	...

(a) Including the Cawnpore-Achnera State Railway.

(b) Receipts from 10th November 1886 to 1st January, 1887.

(c) Including the Amritsar-Pathankot State Railway.

(d) Receipts for last 6 days of December, 1886.

(e) Receipts from 1st April to 31st December, 1886.

(f) Receipts from 31st October, 1886, to 1st January, 1887.

(g) Receipts for last 6 days of December, 1886.

(h) Receipts from 1st April to 31st December, 1886.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

Fort William,

27th January, 1887.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 26th JANUARY 1887.

GENERAL REMARKS.—Rain has fallen in Bengal, the North-Western Provinces and Oudh, and Assam. Slight showers have also occurred in the Punjab, Central Provinces, Central India, and Rajputana.

Except in Bombay and the Central Provinces, where slight injury has been caused by blight, rain, and hail, the *rabi* crops throughout the country generally are in good condition and have benefited by the late rainfall.

In Madras the general prospects are favourable, though rain is needed in Madura, Chingleput, and Coimbatore. The rice harvest in Bengal has been completed and the outturn is satisfactory.

In Burma the harvest is well advanced.

Poppy continues to thrive in the North-Western Provinces, but in places in Bengal the plant has been injured by rain and caterpillars.

Coffee-picking in Coorg continues and the season is favourable.

The public health is generally fair. Fever and smallpox prevail in certain districts of the Bombay and Madras Presidencies.

Prices are fluctuating in two and rising in three districts of the Punjab, and are rising in three States in the Rajputana Agency; in Mysore they have fallen in two districts; elsewhere they remain generally stationary.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Jan. 26th)		
Bellary . . . . .	. . . . .	Standing crops generally fair, but in parts <i>dhol</i> affected by insects, cotton and wheat by disease. Harvest wet and dry grains, yield nearly average. Fever in three taluks; cattle-disease in one.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest white <i>cholum</i> , outturn below average. Smallpox in one, fever in three and cattle-disease in four taluks.
Ganjam . . . . .	. . . . .	Slight smallpox in two and fever in three divisions. Cholera exists.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy, outturn below average. River 2·8 feet over anicut. Fever in parts. Cholera abating in three and cattle-disease in two taluks.
Chingleput (Madras) . . . . .	. . . . .	Standing crops generally fair, but paddy withering in parts of three taluks for want of water. Harvest wet and dry grains, outturn average. Fever and smallpox in parts; slight cholera; cattle-disease in four taluks.
Coimbatore . . . . .	. . . . .	Standing crops generally good, but in want of water in five taluks. Harvest wet and dry grains, outturn irrigated crops in parts average and in others above average, unirrigated crops poor. Smallpox in one and fever in two taluks.
Tanjore . . . . .	. . . . .	Standing crops pretty good, but in parts require rain. Harvest wet and dry grains, outturn up to average. Slight cholera in one taluk; cattle-disease exists.
Madura . . . . .	. . . . .	Standing crops in parts of five taluks withering from want of water; outturn where harvested unsatisfactory.
Malabar . . . . .	. . . . .	Harvest second crop paddy, outturn about average. Fever in one and slight smallpox in eight taluks. Cattle-disease in one.
Travancore . . . . .	. . . . .	Harvest of second crop paddy begun. Smallpox and slight fever. <i>General Remarks.</i> —General prospects good.
Bombay—(Jan. 26th)		
Karachi	Nil	River at Kotri on 24th 3 feet 6 inches against 3 feet 3 inches on same date last year. <i>Rabi</i> crops injured by frost in Tatta and Sehwan talukas and by frost and blight in Mirpur Batoro. Fever in ten and cattle-disease in three talukas. Wheat, red rice and <i>bajri</i> in Karachi 24, 30, and 34 and in Tatta, 24 and 40 pounds per rupee respectively.
Hyderabad	Nil	<i>Kharif</i> harvesting still continues. Cotton cultivation damaged by frost in Hyderabad and Hala talukas and <i>rabi</i> cultivation in Hyderabad and Dero Mohbat talukas. River at Kotri on 24th 3 feet 6 inches against 3 feet 5 inches on same date last year. Cattle-disease in one and fever in two talukas. Weather cloudy. Wheat 24½, <i>bajri</i> 38, <i>jowari</i> 40, white rice 20, and red rice 30 pounds per rupee.
Baroda	Nil	Public health good. Smallpox in Kathor taluka of the Navsari division. Crops in fair condition. <i>Bajri</i> 29, wheat 22, and rice 23 pounds per rupee.
Surat	Nil	Crops healthy. Reaping of <i>jowari</i> completed. Slight fever and cough in Bardoli and fever in Mandvi. <i>Jowari</i> 39 and <i>nagli</i> 44 pounds per rupee.
Nasik	Nil	<i>Kharif</i> threshing vigorously progressing. <i>Rabi</i> sowing completed. Standing crops thriving except linseed and wheat. The former is blighted throughout and the latter in a few places of the district. Gram crops have been injured by insects in Chandor, Baglan, and Kalvan. Public health generally good except in Chandor, Kalvan and Peint where fever and ague prevail. Wheat 25½, <i>bajri</i> , 36½, and rice 20½ pounds per rupee. Weather clear and cold.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Colaba (Bombay)	<i>Nil</i>	Abnormal temperature 1° cool on 19th and 20th, fell to 5° cool by 22nd, and gradually rose to 1° cool on 25th. Vapour in air in excess of normal on 19th and 25th, normal on 20th, and in defect of normal on all other days. Wind northerly on 22nd and normal on all other days.
Poona		Rabi crops doing well in all the talukas, except Indapur, Khed, Bhimthadi, and Purandhar where they are slightly injured by blight. Public health generally good. Slight cattle-disease in Indapur and smallpox in Haveli taluka. <i>Bajri</i> 44 and <i>jowari</i> 69 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona City.
Ahmednagar	<i>Nil</i>	Reaping of <i>jowari</i> commenced. Wheat and gram injured. Slight cattle disease in Nevasa. <i>Bajri</i> 60 and <i>jowari</i> 68 pounds per rupee.
Sholapur	<i>Nil</i>	Linseed, gram, <i>kardi</i> , and wheat crops blighted in places. Reaping of <i>rabi</i> crops commenced in Sangola and Malsiras talukas. Public health good. <i>Jowari</i> 70½ and <i>bajri</i> 55½ pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of rice and early <i>jowari</i> in progress. Indigenous cotton generally good. Exotic cotton blighted in Hubli, Nargund, Gadag, Bankapur, and Ron. Wheat blighted in Dharwar, Hubli, Gadag, Hangal, and Ron. Slight fever in Mugud, Mandargi, Hangal, Kod and Ron. Slight cattle-disease in Ranibennur taluka. Rice 25½ and <i>jowari</i> 60½ pounds per rupee.
Kanara	<i>Nil</i>	Second crop thriving in coast. Weather cold. Slight cattle-disease in two and fever in four talukas. Common rice Karwar and district average 13 seers per rupee.
Rajkot	<i>Nil</i>	Weather cold. <i>Kharif</i> crops all in grain-yard. <i>Rabi</i> in good condition except wheat which is blighted in some places. Prevailing diseases: fever and measles. Smallpox has appeared in Rajkot. Wheat 25, <i>bajri</i> 26, and <i>jowari</i> 33 pound per rupee.
		<i>General Remarks.</i> —Slight rain in the Shikarpur and Upper Sind frontier districts. In several districts standing crops slightly damaged by blight and frost. Fever in parts of eleven, cattle-disease in parts of ten, and smallpox in parts of four districts.
Bengal—(Jan. 26th)		
Chittagong (Jan. 25th)	2'01	Weather cold. Reaping of <i>aman</i> nearly over. Rain has much benefited spring crops. Prices steady. A few cases of cholera in town. Public health otherwise good.
Dacca	0'47	Pressing of sugarcane going on. Pulses being gathered. Winter crops doing well. Prospects good. Cholera decreasing. Public health otherwise good.
24-Pergunnahs	0'13	<i>Aman</i> harvest nearly over. Estimated outturn above the average. <i>Rabi</i> crops doing well. <i>Mug</i> and <i>matar</i> being reaped. Isolated cases of cholera. Public health generally good.
Khoolna	0'43	Weather cool. <i>Aman</i> harvest nearly complete; outturn good. Winter crops doing well. Public health fair.
Moorshedabad	1'25	Weather seasonable. Some heavy rain. Standing crops benefited by it. Prospects good.
Pubna	0'49	Outturn of <i>aman</i> very good. Prospects of <i>rabi</i> excellent. Public health good.
Dinagapore	1'41	Weather cloudy and cold with rain. Prospects of <i>rabi</i> good. Cholera and cattle-disease in two thanas.
Rungpore	0 95	Weather cool and cloudy. Harvesting of <i>aman</i> over; outturn average. Mustard and potato being gathered. Cutting and pressing of sugarcane in progress. Public health good.
Midnapore	0'26	Weather cold. Prospects fair. Public health normal.
Burdwan	0'69	Prospects excellent. Fever still prevails, and cholera in thana Rayna.
Bhagulpore	1'82	Weather very cold. Rain has benefited <i>rabi</i> crops. Mustard and <i>kalai</i> being reaped. Public health good.
Monghyr		Prospects of poppy continue good. Rain has done good to young plants. A few complaints of caterpillars.
Purneah	2'27	Heavy rain has injured <i>torai</i> that had been reaped, but was waiting to be threshed. Other <i>rabi</i> crops doing well. Health of people and of cattle fair. Rivers low.
Durbhanga	1'51	<i>Rabi</i> crops in flower have somewhat suffered from rain. Prices rising. Public health good.
Mozufferpore		Caterpillars still reported among poppy, but outturn expected to be as good as in last year.
Sarun	Rain on 19th, 20th and 21st.	Slight blight observed in, Sewan. Prospects of poppy otherwise good.
Chumparun	1'14	Rain somewhat injurious to <i>rabi</i> crops. Prices stationary. Public health fair.
Patna	0'94	<i>Rabi</i> and poppy crops promising well. In some places poppy has commenced to flower. Public health good.
Gya	0'42	Rice harvest very good. <i>Rabi</i> very promising. Poppy damaged by grubs. Public health good. Cattle-disease reported.
Shahabad		Weather cloudy and rainy for some days; now bright. Prospects of poppy fair.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Hazareebagh . . .	1'35	Rain in early part of week. Weather now clear and cold. Prospects of <i>rabi</i> crops excellent. Caterpillars still doing damage to poppy; but only smaller plants have been attacked, and damage to date reported to be small. General health good. A few cases of smallpox and cattle-disease.
Cuttack . . .	0'58	Weather cold. Reaping of <i>sarad</i> rice nearly completed. Outturn fair. Price of rice falling. Public health generally good, but fever still reported. <i>General Remarks</i> —The weather was cold, and general rain fell during the week. Rain was heavy in Behar, in parts of North Bengal and Chota Nagpore, and in Chittagong and Moorshedabad. <i>Rabi</i> crops are generally in good condition. Rain has been unfavourable to poppy in Shahabad, and caterpillars are causing damage to this crop in Gya, Mozullerpore and Hazari-bagh. Public health is generally fair.
N.-W. Provinces and Oudh—(Jan. 26th)		
Benares (Jan. 25th)	Average 90 . . .	Cloudy weather has prevailed during week, but it is now clear and seasonable. <i>Rabi</i> prospects fairly good. Supplies plentiful, but slight rise in prices due to falling off in imports consequent on rainfall. The public health is good, but a few cases of cattle-disease still continue to be reported from the Sadr.
Gorakhpore („ 24th)	1'20 at Sadr . . .	Weather now bright and cold. <i>Rabi</i> looking well. Prices stationary. Health fair.
Fyzabad („ 25th)	Slight rain, averaging 1'30 in 4 tahsils.	Weather continues cloudy. <i>Rabi</i> looking well. <i>Sarson</i> injured by insects. General health of people and cattle fair.
Lucknow („ 24th)	. . . . .	Weather very cold. Strong west wind. <i>Rabi</i> crops in flower. Poppy doing well. Some injury done to <i>sarson</i> by <i>mahu</i> insect. Supplies abundant. Prices variable. Public health, good. Cattle-disease gradually dying away.
Rai Bareilly („ „)	Ranging from 1'30 to 1'50 all over the district.	Weather very cold and cloudy. <i>Rabi</i> crops generally good except mustard which has been injured in places by insects. Hailstorm in Tahsil Dalmau without any injury. Supplies abundant. Prices almost stationary. General health of people and cattle good.
Pertabgarh („ 25th)	. . . . .	It is hoped that the west winds and sunshine of the past few days will avert rust of which there was some fear on account of the late rains. Prospects good.
Allahabad („ „)	Averaging 1'10 to 1'90 fell in 8 tahsils on 20th; in 4 tahsils the rain was accompanied by hail.	The damage done by hail has however been slight. Weather cold. The crops are generally doing well. Markets full. Prices show a slight rise due to the unsettled weather during the past week. Health good.
Cawnpore („ „)	Rain from 1'10 to 1'30	Weather cloudy. <i>Rabi</i> benefited by recent rain and coming on well. Slight injury by hail in two or three villages. Poppy in thriving condition, but clear and settled weather is now required. Prices stationary.
Farakhabad („ „)	Rain has fallen in one tahsil.	<i>Rabi</i> prospects good. Markets well supplied. Health good.
Sitapur („ „)	Nil	Weather cold and cloudy for most part of the week. <i>Rabi</i> prospects continue favourable. Poppy crops healthy. Supplies ample. Prices stationary. Health good.
Bareilly („ „)	About 1'10 . . .	The rain has been very beneficial. Crops in excellent condition. Markets steady. General health good.
Ballia („ 24th)	Average 1'90 . . .	<i>Rabi</i> crops benefited. Slight hail fell on 21st. ^{Sn} Supplies plentiful. Public health good.
Kumaon („ 25th)	Good fall of rain and snow.	Weather cloudy and cold. <i>Rabi</i> crops progressing. Prices stationary. Health good. Cattle-disease on decrease.
Agra („ 24th)	Slight only in two parganas.	Weather somewhat cloudy. Prospects favourable. Prices rising slightly. Health good.
Jhansi ( „ „ )	. . . . .	Weather excessive cold. Crops doing fairly well. Markets well stocked.
Banda („ 25th)	Rain on 19th and 20th; slight hailstorm on 19th.	No injury done. Prices stationary. Public health good. Cattle-disease in two villages.
Meerut („ „)	In all tahsils . . .	Very unsettled weather. No injury to crops as yet. Prices steady. <i>General Remarks</i> .—General rain throughout the week accompanied by hail in some places. Slight injury to crops reported, but the <i>rabi</i> has generally benefited by the rain, and prospects continue favourable everywhere. Poppy thriving. Supplies abundant, and prices fairly steady. Public health good. Cattle-disease decreasing.
Punjab—(Jan. 26th)		
Delhi (Jan. 25th)	1'47	Health good. Prices fluctuating. <i>Rabi</i> prospects good.
Hissar . . .	Slight rain . . .	More rain wanted. Health good. Prices fluctuating.
Unbhatta . . .	1'72	Health fair. Prices rising. <i>Rabi</i> crops improved.
Jullundur . . .	. . . . .	Health good. Prices slightly rising. <i>Rabi</i> crops good.
Amritsar . . .	1'10 . . .	Health good. Prices stationary. <i>Rabi</i> crops flourishing.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Punjab—contd.		
Ferozepore	30	More rain wanted. Health good. Prices stationary. <i>Rabi</i> crops average.
Lahore	Slight rain	More rain wanted. Health good. Prices high and stationary. <i>Rabi</i> crops good.
Rawalpindi . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> crops average.
Shahpur . . . . .	. . . . .	Health good. Prices high and stationary. <i>Rabi</i> crops withering for want of rain.
Mooltan . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> crops flourishing.
Dera Ismail Khan	Slight rain	Health good. Prices stationary. <i>Rabi</i> crops improved.
Peshawar	03	More rain wanted. Health fair. <i>Rabi</i> crops suffering from want of rain.
<i>General Remarks</i> —Rain has fallen in the Hissar, Delhi, Umballa, Ferozepore, Amritsar, Lahore, Dera Ismail Khan and Peshawar districts; more wanted in the Hissar, Ferozepore, Lahore, Shahpur and Peshawar districts. General health good. Prices rising in the Umballa, Multan and Rawalpindi districts, fluctuating in the Hissar and Delhi districts, elsewhere stationary. Prospects of the <i>rabi</i> harvest good, except in Shahpur and Peshawar where crops are suffering from want of rain.		
Central Provinces—		
(Jan. 26th)		
Nagpore (Jan. 25th)	. . . . .	Weather clear and cold. <i>Rabi</i> crops good. <i>Til</i> and linseed being gathered. Fever and cattle-disease prevalent. Prices steady.
Jubbulpore	15	Weather cloudy. Linseed, <i>masur</i> and gram unfavourably reported on; other crops fair. Health good. Prices high.
Saugor (Jan. 25th)	02	Weather cold and windy. Crops slightly damaged by rain and hail. Health good. Prices unchanged.
Seoni	Slight showers.	Weather clear and cool. Health good. Prices steady.
Hoshangabad	03	Linseed slightly injured by rust. Fever in places. Prices stationary.
Bilaspur . . . . .	. . . . .	Threshing of <i>dhan</i> and <i>kodo</i> continues. Wheat and gram good; linseed in flower. Fever prevalent. Cattle-disease in places.
Khandwa . . . . .	. . . . .	Weather clear and cold. Linseed injured by rust, otherwise prospects good. Health good.
Raipur . . . . .	. . . . .	Weather clear. <i>Ruhar</i> slightly damaged, other <i>rabi</i> crops good. Prices steady.
Sambalpur (Jan. 22nd)	. . . . .	Weather cloudy. Rice harvest completed. Sugar-making in progress. Health good.
<i>General Remarks</i> —Some of the <i>rabi</i> crops have been slightly damaged in the northern districts by rain and hail. Prospects otherwise good. Prices steady.		
British Burma—		
(Jan. 26th)		
(Report for week ending Jan. 22nd.)		
Akyab	Nil	A few cases of cholera in town and district. Cattle healthy. Crops good. Reaping nearly completed.
Bassein	Nil	Public health and health of cattle good. Reaping continues.
Rangoon	Nil	Two fatal cases of cholera in town. Otherwise public health good.
Amherst (Moulmein)	Nil	Public health and health of cattle good.
Tavoy	Nil	Public health and health of cattle good. Harvesting in progress.
Pegu	Nil	Public health and health of cattle good. Reaping nearly finished.
Henzada	Nil	Public health and health of cattle good.
Prome	Nil	Public health and health of cattle good.
Toungoo	Nil	Public health and health of cattle good. Reaping nearly completed.
Thayetmyo	Nil	One fatal case of cholera in town and two in district. Otherwise public health and health of cattle good. Reaping finished.
<i>General Remarks</i> —Slight cholera in Akyab, Rangoon, Tharrawaddy, and Thayetmyo. Otherwise public health satisfactory. Cattle healthy. Slight disease in one district. Harvest generally well advanced. No rainfall beyond a few drops in Prome.		
Assam—(Jan. 26th)		
Gauhati	81	Weather cloudy and rainy. Public health good. Reaping of <i>sali</i> finished. Gathering of mustard in progress.
Sylhet	During week ending 25th instant.	State and prospects of the crops favourable.
Cachar	02	Whether very cold. Reaping of <i>kulai</i> continues. Common rice 16 seers per rupee. Health good.
Dibrugarh	67	Weather very cold. Gathering of mustard continues. Prospects good. Ploughing for <i>ahu</i> commenced. Public health fair.
Mysore and Coorg—		
(Jan. 26th)		
Bangalore . . . . .	. . . . .	Standing crops in good condition. Prospects of season generally favourable. Public health good. Prices slightly fallen in Kadur and Chitaldroog Districts.
Mysore . . . . .	. . . . .	Harvesting of coffee and rice continue. Season favourable. Prices stationary.
Mercara . . . . .	. . . . .

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Berar and Hyderabad— (Jan. 26th)		
Amraoti . . . . .	. . . . .	Weather clear and cool. <i>Kharif</i> crops ready for market. <i>Rabi</i> in good condition. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola . . . . .	. . . . .	Weather clear. Threshing of <i>kharif</i> near completion. <i>Rabi</i> doing well.
Hyderabad	<i>Nil</i>	Weeding of <i>tabi</i> crops continues. Wheat and gram crops becoming blighted, other <i>rabi</i> crops in good condition. Fever prevalent in slight form, also cattle-disease. Prices—wheat 13½, coarse rice 13½, white <i>juar</i> 20½, and <i>tur</i> 17½ seers per current sicca rupee.
Central India States— (Jan. 26th)		
Indore . . . . .	...	Weather unusually cold. Health good.
Morar (Gwalior) . . . . .	...	Health and prospects good. Weather seasonable.
Neemuch . . . . .	...	Crops and health good. Prices slightly rising.
Goona . . . . .	...	Health and prospects good.
Sutna	17	Health and prospects good.
Agar . . . . .	...	Weather cloudy. Health and crops good.
Sehore . . . . .	...	Weather cold and seasonable. Crops flourishing. Prospects good.
Nowgong	02 (Total 44·83)	Weather cold. <i>Rabi</i> prospects fair. Health good. Prices rising.
Rajputana—(Jan. 26th)		
Abu	01	Weather warmer. Health good.
Sirohi (Jan. 24th)	<i>Nil</i>	Tanks drying, wells, health and crop prospects good. Weather clear and cool.
Marwar (" 23rd)	08 on 19th.	Tanks almost full. Health and crop prospects good. Weather cold. Prices rising.
Meywar (" 24th)	<i>Nil</i>	Water in tanks and wells decreasing. Health good. Prices rising. Weather seasonable.
Harowti (" ")	<i>Nil</i>	Weather windy. Crops progressing favourably. Prices fallen. Health good.
Jhallawar (" ")	Hail in a few places	Weather cold.
Shahabad	<i>Nil</i>	Health better.
Kotah (" 22nd)	<i>Nil</i>	General health and crop prospects good, but cloudy weather is causing damage to latter.
Ajmere (" 25th)	25	High winds. Weather warmer. General health good. Prices slightly rising.
Kerowli (" 22nd)	26	Tanks and wells drying. Crops good. More rain wanted. Small pox very prevalent. Prices daily rising. Weather very cold.
Dholpore (" 25th)	Rain averaging 02	Tanks and wells low. Crop prospects fair. Health good. Prices stationary. Weather cold.
Bhurtpore (" ")	10	Crops flourishing. Weather occasionally cloudy.
Ulwar (" ")	27	Crops benefited. Health good.
Kherwara (" 24th)	<i>Nil</i>	Tanks and wells falling gradually. Crops promising. Health good. Prices unchanged. Weather fine and cold.
Bickaneer (" 22nd)	Bickaneer 11, districts 30	Weather cold and cloudy with thunder and lightning. Prices stationary.
Nepal—(Jan. 21st) Katmandu (Jan. 21st)	103	Cold wintry weather. Snow fell at Katmandu on the low hills in the neighbourhood on the night of the 20th. This is a very unusual occurrence. Prospects fair. Prices still high.

E. C. BUCK,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 6.} CALCUTTA, SATURDAY, FEBRUARY 5, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART II.—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Department, Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Superintendent of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor-General's Council assented to by the Governor-General:—
Nothing for Publication.

PART V.—Bills introduced into the Council of His Excellency the Governor-General for making Laws and Regulations, or published under Rule 22:—
Nothing for Publication.

PART VI.—Debates of the Legislative Council of His Excellency the Governor-General:—

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SUPPLEMENT No. 6.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 4th February, 1887.

No. 226.—APPOINTMENTS.—Mr. D. Fitzpatrick, C.S., Officiating Chief Commissioner of the

Central Provinces, to be a Member of the Public Service Commission.

No. 227.—Mr. J. W. Neill, C.S., Commissioner of the Jubbulpore Division, to officiate as Chief Commissioner of the Central Provinces during the absence of Mr. C. H. T. Crosthwaite, C. S., or until further orders.

No. 230.—The following list shows the names of the candidates selected, and the marks obtained by them in each subject, at the recent examination for clerkships in the Upper Division of the Secretariat Offices of the Government of India and the Departments directly attached thereto:—

UPPER DIVISION.

Secretariat Clerkships, Government of India.

No.	NAMES. In order of merit.	500 MARKS.	500 MARKS.	500 MARKS.	500 MARKS.	TOTAL.
		Arithmetic and Elementary Mathematics.	History (English and Indian) and Geography.	English Composition.	Precis writing and Letter drafting.	
		1	2	3	4	
1	Prasana Kumar Mitter .	410	206	490	276	1,382
2	Surjya Kumar Chaudhari	305	313	495	233	1,346
3	Mr. W. J. Knight .	325	329	400	108	1,162

MEDICAL.

The 31st January, 1887.

No. 8.—Mr. J. C. Paul is admitted into the Uncovenanted Medical Service as a temporary measure; and his services are placed at the disposal of the Chief Commissioner of Burma.

The 4th February, 1887.

No. 10.—The services of Surgeon-Major J. O'M. McDonnell, Indian Medical Service, are placed at the disposal of the Chief Commissioner of Burma for employment as Civil Surgeon of Mandalay.

JUDICIAL.

The 1st February, 1887.

No. 187.—Under Section 26, Sub-Section (2), of the Petroleum Act, 1886, the Governor-General in Council is pleased to prescribe that drafts of proposed rules under the Act shall be published:—

- (a) When the authority making the rules is a Local Government, in three consecutive issues of the local official Gazette in English and in such other language or languages as the Local Government may direct, and
- (b) When the authority making the rules is the Governor-General in Council, in three consecutive issues of the *Gazette of India* in English, and in three consecutive issues of the local official Gazette (if any) of every Local Government in British India in English and in such other language or languages as the Local Government may direct.

The 4th February, 1887.

No. 207.—The Honourable J. Q. Pigot, B.A., Barrister-at-Law, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained an extension of furlough for three months and sixteen days in addition to the furlough for eight months and fourteen days granted to him in Home Department Notification No. 106, dated the 23rd January, 1886.

PATENTS.

The 3rd February, 1887.

No. 187.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 141 of 1886.—Alexander Hill Rennie, Indigo Planter, Belsund Factory, Turhoot, for a method of transferring volatile liquids such as liquor ammonia from closed vessels to other liquids or other vessels without exposure

to the atmosphere, thus saving loss from evaporation or volatilisation and risk to persons employed in handling it.

No. 218 of 1886.—James Richard Bell, Member of the Institution of Civil Engineers, residing at, and Executive Engineer, of the Sutlej Bridge Works near Ferozepore in the Punjab, for improved fittings for grab dredgers.

No. 9 of 1887.—John George Parting, Mechanical Engineer of Rotherhithe, Surrey, London, at present Resident Engineer, Bengal Ice Manufacturing Company Limited, Calcutta, for cooling water for ice making machinery or condensing water of steam engines or for cooling any kind of liquid.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 1st February, 1887.

No. 157 G.—Consequent on the return from the seconded list of Major K. L. Durand, Political Agent of the 3rd class, and lately Assistant Commissioner, Afghan Boundary Commission, the following reversions are made in the graded list of the Political Department, with effect from the 1st January, 1887:—

Mr. C. S. Bayley, from Political Agent of the 3rd class, sub. *pro tem.*, to Officiating Political Agent of the 3rd class.

Captain C. Herbert, from Political Assistant of the 1st class, sub. *pro tem.*, to Officiating Political Assistant of the 1st class.

Mr. E. G. Colvin, from Political Assistant of the 2nd class, sub. *pro tem.*, to Officiating Political Assistant of the 2nd class.

No. 159 G.—Major E. L. Durand, Political Agent of the 3rd class, and lately Assistant Commissioner, Afghan Boundary Commission, is granted three months' privilege leave, with effect from the 1st January, 1887.

No. 164 G.—The following appointments are made, with effect from the dates specified below, consequent on the retirement of Colonel J. Miller, Commandant of the Bhopal Battalion:—

Bhopal Battalion.

Lieutenant Colonel G. R. Peart, Commandant of the Malwa Bhil Corps, and Officiating Commandant, Bhopal Battalion, to be Commandant, with effect from the 4th November, 1886.

Malwa Bhil Corps.

Major C. Ransford, Officiating Wing Commander, and 2nd-in-Command, Bhopal Battalion, to officiate as Commandant, Malwa Bhil Corps, *vice* Lieutenant-Colonel Peart, or until further orders, with effect from the date of joining.

The 3rd February, 1887.

No. 177 G.—Lieutenant C. V. F. Townshend, 3rd Sikh Infantry, Punjab Frontier Force, is appointed to be Squadron Officer, 1st Regiment, Central India Horse, *vice* Lieutenant L. Herbert, seconded, with effect from the date of joining.

No. 291 E.--The following Order of Her Majesty in Council, published in the *London Gazette*, dated the 3rd December, 1886, is republished for general information :—

At the Court at *Windsor*, the 26th day of *November*, 1886.

PRESENT,

The QUEEN'S Most Excellent Majesty.

Lord President.
Earl of Rosslyn.

Viscount Cross.
Lord Stanley of Preston.

Whereas by the Extradition Acts, 1870 and 1873, it was amongst other things enacted that, where an arrangement has been made with any Foreign State with respect to the surrender to such State of any fugitive criminals, Her Majesty may, by Order in Council, direct that the said Acts shall apply in the case of such Foreign State; and that Her Majesty may, by the same or any subsequent Order, limit the operation of the Order, and restrict the same to fugitive criminals who are in or suspected of being in the part of Her Majesty's Dominions specified in the Order, and render the operation thereof subject to such conditions, exceptions, and qualifications as may be deemed expedient; and that if, by any law made after the passing of the Act of 1870 by the Legislature of any British Possession, provision is made for carrying into effect within such possession the surrender of fugitive criminals who are in or suspected of being in such British Possession, Her Majesty may, by the Order in Council applying the said Acts in the case of any Foreign State, or by any subsequent Order, suspend the operation within any such British Possession of the said Acts, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer :

And whereas in accordance with section 18 of "The Extradition Act, 1870," the Legislature of the Dominion of Canada has, by laws passed in the years 1877 and 1882, and respectively styled "The Extradition Act, 1877," and "An Act to amend the Extradition Act, 1877," made provision for carrying into effect within the Dominion the surrender of fugitive criminals who are in or are suspected of being in the Dominion.

And whereas a Treaty was concluded on the fourth day of July, one thousand eight hundred and eighty-five, between Her Majesty and the President of the Republic of Guatemala, for the mutual extradition of fugitive criminals, which Treaty is in the terms following :—

"HER Majesty the Queen of the United Kingdom of Great Britain and Ireland, and his Excellency the President of the Republic of Guatemala, having judged it expedient, with a view to the better administration of justice and to the prevention of crime within the two countries and their jurisdictions, that persons charged with or convicted of the crimes or offences hereinafter enumerated, and being fugitives from justice, should, under certain circumstances, be reciprocally delivered up, have named as their Plenipotentiaries to conclude a Treaty (that is to say) :

"Her Majesty the Queen of the United Kingdom of Great Britain and Ireland, James Plaister Harriss-Gastrell, Esquire, Her Britannic Majesty's Minister Resident and Consul-General to the Republic of Guatemala;

"And his Excellency the President of the Republic of Guatemala, his Excellency Señor Don Manuel J. Dardon, Secretary of State for Foreign Affairs of the Republic of Guatemala;

"Who, after having communicated to each other their respective full powers, found in good and due form, have agreed upon and concluded the following Articles :—

"ARTICLE I.

"The High Contracting Parties engage to deliver up to each other, under the circumstances and conditions stated in the present Treaty, those persons who, being accused or convicted of any of the crimes or offences enumerated in Article II, committed in the territory of the one Party, shall be found within the territory of the other Party.

"Su Majestad la Reina del Reino Unido de Gran Bretaña é Irlanda, y su Excelencia el Presidente de la República de Guatemala, habiendo juzgado conveniente, con la mira de mejorar la administración de justicia y prevenir los crímenes en ambos países y sus jurisdicciones, que las personas acusadas ó convictas de los delitos ó crímenes que en seguida se enumerarán, huyendo la justicia, sean, bajo ciertas circunstancias, recíprocamente entregadas, han nombrado por sus Plenipotenciarios para concluir un Tratado á saber :

"Su Majestad la Reina del Reino Unido de Gran Bretaña é Irlanda, James Plaister Harriss-Gastrell, Esquire, Ministro Residente de Su Majestad Británica y Consul-General al República de Guatemala :—

"Y su Excelencia el Señor Presidente de la República de Guatemala, su Excelencia el Señor Don Manuel J. Dardon, Secretario de Estado en el Despacho de Relaciones Exteriores de la República de Guatemala;

"Quienes, después de haberse comunicado mutuamente sus respectivos plenos poderes, y encontrándolos en buena y debida forma han aceptado y admitido los Artículos siguientes :—

"ARTICULO I.

"Las Altas Partes Contratantes se comprometen á entregarse recíprocamente en las condiciones y circunstancias expresadas en el presente Tratado, las personas que siendo acusadas ó convictas de los delitos ó crímenes enumerados en el Artículo II, cometidos en el territorio de una de las Partes, se encuentren dentro del territorio de la otra Parte.

"ARTICLE II.

"The extradition shall be reciprocally granted for the following crimes or offences:—

"1. Murder (including assassination, parricide, infanticide, poisoning), or attempt to murder.

"2. Manslaughter.

"3. Administering drugs or using instruments with intent to procure the miscarriage of women.

"4. Rape.

"5. Aggravated or indecent assault; carnal knowledge of a girl under the age of 10 years; carnal knowledge of a girl above the age of 10 years and under the age of 12 years; indecent assault upon any female, or any attempt to have carnal knowledge of a girl under 12 years of age.

"6. Kidnapping and false imprisonment, child-stealing, abandoning, exposing, or unlawfully detaining children.

"7. Abduction of minors.

"8. Bigamy.

"9. Wounding, or inflicting grievous bodily harm.

"10. Assaulting a Magistrate, or peace or public officer.

"11. Threats, by letter or otherwise, with intent to extort money or other things of value.

"12. Perjury or subornation of perjury.

"13. Arson.

"14. Burglary or housebreaking, robbery with violence, larceny, or embezzlement.

"15. Fraud by a bailee, banker, agent, factor, trustee, director, member, or public officer of any Company, made criminal by any law for the time being in force.

"16. Obtaining money, valuable security, or goods by false pretences; receiving any money, valuable security, or other property, knowing the same to have been stolen or unlawfully obtained.

"17. (a) Counterfeiting or altering money, or bringing into circulation counterfeited or altered money.

"(b) Forgery, or counterfeiting or altering, or uttering what is forged, counterfeited, or altered.

"(c) Knowingly making, without lawful authority, any instrument, tool, or machine adapted and intended for the counterfeiting of coin of the realm or national coin.

"18. Crimes against Bankruptcy Law.

"19. Any malicious act done with intent to endanger persons in a railway train.

"20. Malicious injury to property, if such offence be indictable.

"21. Crimes committed at sea.

"(a) Piracy, by the law of nations.

"(b) Sinking or destroying a vessel at sea, or attempting or conspiring to do so.

"ARTICULO II.

"La extradición será recíprocamente acordada por los siguientes crímenes ó delitos:—

"1. Homicidio premeditado (incluyendo el asesinato, el parricidio, el infanticidio, el envenenamiento), ó tentativa de homicidio premeditado.

"2. Homicidio.

"3. Administración de drogas ó el uso de instrumentos á fin de ocasionar el aborto en las mujeres.

"4. Estupro.

"5. Atentado al pudor con violencia; relaciones sensuales con una muchacha menor de 10 años; relaciones sensuales con una muchacha mayor de 10 años y menor de 12 años; atentado al pudor con cualquiera mujer, ó tentativa alguna para tener relaciones sensuales con una muchacha menor de 12 años.

"6. Hurto de niños ó adultos para trasportarlos á otro país ó conservarlos en el mismo (plagio), indebida encarcélacion, abandono, exposición, y encierro ilegal de niños ó adultos.

"7. Rapto de menores.

"8. Bigamia.

"9. Heridas ó golpes graves en el cuerpo.

"10. Violencias contra algun Magistrado, oficial de paz ó público.

"11. Amenazas por medio de cartas ó de otra manera, con ánimo de obtener indebidamente dinero ó otras cosas de valor.

"12. Perjurio, soborno para perjurio.

"13. Incendio voluntario.

"14. Robo con efracción, robo con violencia, ratería, y hurto.

"15. Fraude cometido por un depositario de bienes, banquero, mandatario, comisionista, administrador de bienes ajenos, tutor, curador, liquidador, síndico, oficial ministerial, director, miembro ó oficial público de alguna Compañía, considerado el fraude como criminal por alguna ley vigente.

"16. Estafa ó todo lo que sea obtener dinero, fianza ó mercaderías por medio de falsos datos: recibir dinero, fianza ó cualesquiera otros valores, sabiendo que han sido robados ó adquiridos en oposición á las leyes.

"17. (a.) Falsificar ó alterar moneda, ó poner en circulación moneda falsa ó alterada.

"(b) Contrahacer falsificar ó alterar, ó poner en circulación lo que está falsificado, contrahecho ó alterado.

"(c) Hacer premeditadamente, sin permiso de la autoridad constituida, algun instrumento, herramienta ó máquina con la intencion de falsificar ó contrahacer la moneda nacional.

"18. Crímenes cometidos contra la Ley de Quiebras.

"19. Cualquiera acto doloso ejecutado con la mira de poner en peligro las personas que viajen en trenes de ferro carriles.

"20. Perjuicio malicioso causado á la propiedad, si el delito es justiciable.

"21. Delitos cometidos en el mar:—

"(a) Piratería, segun la ley de las naciones.

"(b) Echar á pique ó destruir un buque en el mar, ó esforzarse ó conspirar para hacerlo.

"(c) Revolt, or conspiracy to revolt, by two or more persons on board a ship on the high seas against the authority of the master.

"(d) Assault on board a ship on the high seas with intent to destroy life, or to do grievous bodily harm.

"22. Dealing in slaves in such manner as to constitute an offence against the laws of both countries.

"The extradition is also to take place for participation in any of the aforesaid crimes as an accessory before or after the fact, provided such participation be punishable by the laws of both Contracting Parties.

"ARTICLE III.

"No Guatemalan shall be delivered up by the Government of Guatemala to the Government of the United Kingdom, and no subject of the United Kingdom shall be delivered up by the Government thereof to the Government of Guatemala.

"ARTICLE IV.

"The extradition shall not take place if the person claimed on the part of the Government of the United Kingdom, or the person claimed on the part of the Government of Guatemala, has already been tried and discharged or punished, or is still under trial in the territory of Guatemala or in the United Kingdom respectively for the crime for which his extradition is demanded.

"If the person claimed on the part of the Government of the United Kingdom, or on the part of the Government of Guatemala, should be under examination for any other crime in the territory of Guatemala or in the United Kingdom respectively, his extradition shall be deferred until the conclusion of the trial and the full execution of any punishment awarded to him.

"ARTICLE V.

"The extradition shall not take place if, subsequently to the commission of the crime, or the institution of the penal prosecution or the conviction thereon, exemption from prosecution or punishment has been acquired by lapse of time, according to the laws of the State applied to.

"ARTICLE VI.

"A fugitive criminal shall not be surrendered if the offence in respect of which his surrender is demanded is one of a political character, or if he prove that the requisition for his surrender has, in fact, been made with a view to try or punish him for an offence of a political character.

"ARTICLE VII.

"A person surrendered can in no case be kept in prison or be brought to trial in the State to which the surrender has been made, for any other crime, or on account of any other matters, than those for which the extradition shall have taken place. This stipulation does not apply to crimes committed after the extradition.

"ARTICLE VIII.

"The requisition for extradition shall be made through the Diplomatic Agents of the High Contracting Parties respectively.

"The requisition for the extradition of an accused person must be accompanied by a warrant of arrest issued by the competent authority of the State requiring the extradition, and by such evidence as, according to the laws of the place where the accused is found, would justify his arrest if the crime had been committed there.

"(c) Sublevacion ó conspiracion para rebelarse, de dos ó más personas á bordo de un buque, en alta mar, contra la autoridad del capitán.

"(d) Ataques á bordo de un buque en alta mar, con intencion de quitar la vida ó de hacer otro daño grave corporal.

"22. Darse al Tráfico de Esclavos, si fuese con violacion de las leyes ne ámbos países.

"La extradicion tambien se puede pedir por la participacion en cualquiera de los crímenes mencionados más arriba, como un accesorio ántes ó despues del hecho, con tal que dicha participacion sea castigado por las leyes de las dos Partes contratantes.

"ARTICULO III.

"Ningun Guatemalteco será entregado por el Gobierno de Guatemala al Gobierno del Reino Unido, y ningun súbdito del Reino Unido, será entregado por su Gobierno al Gobierno de Guatemala.

"ARTICULO IV.

"La extradicion no se efectuará si la persona reclamada por parte del Gobierno del Reino Unido, ó la persona reclamada por parte del Gobierno de Guatemala, ha sido ya juzgada, absuelta ó castigada, ó está aún procesándose en el territorio de Guatemala ó del Reino Unido respectivamente, por el delito por el cual se pide la extradicion.

"Si la persona reclamada por parte del Gobierno del Reino Unido, ó por parte del Gobierno de Guatemala, estuviese sometida a juicio por algun otro delito en el territorio de Guatemala ó del Reino Unido respectivamente, se diferirá su extradicion hasta el fin del juicio y la plena ejecucion de cualquiera castigo á que fuese condenada.

"ARTICULO V.

"La extradicion no se efectuará si, subsecuentemente á la ejecucion del crimen ó al empezar el proceso, ó á la conviccion del reo, se puede oponer la prescripcion para que sea exento de proceso ó del castigo, segun las leyes del Estado al cual se reclama.

"ARTICULO VI.

"El reo fugitivo no será entregado si el delito por el cual se pide la extradicion es de un carácter político, ó si se prueba que la peticion para entregarlo se ha hecho en efecto con la mira de juzgarlo ó castigarlo por un delito de carácter político.

"ARTICULO VII.

"Una parsona entregada no podrá, en ningun caso, ser mantenida en prision ó procesada en el Estado al que se ha hecho la entrega, por ningun otro crimen ó delito, ó por ninguna otra causa que aquella por la cual se ha efectuado la extradicion. Esta estipulacion no se aplica á crímenes cometidos despues de la extradicion.

"ARTICULO VIII.

"Le peticion de extradicion se hará respectivamente por medio de los Agentes Diplomáticos de las Altas Partes Contratantes.

"La demanda de extradicion de una persona acusada debe ir acompañada de una orden de prision, dictada por la autoridad competente del Estado que pide la extradicion, y fundada en testimonios tales que segun las leyes del lugar donde se encuentre el acusado, justifiquen su prision como si el delito hubiese sido cometido allí.

"If the requisition relates to a person already convicted, it must be accompanied by the sentence of condemnation passed against the convicted person by the competent Court of the State that makes the requisition for extradition.

"A requisition for extradition cannot be founded solely on sentences passed in *contumacia*, but persons convicted for contumacy shall be deemed to be accused persons.

"ARTICLE IX.

"If the requisition for extradition be in accordance with the foregoing stipulations, the competent authorities of the State applied to shall proceed to the arrest of the fugitive.

"The prisoner is then to be brought before a competent Magistrate, who is to examine him, and to conduct the preliminary investigation of the case, just as if the apprehension had taken place for a crime committed in the same country.

"ARTICLE X.

"A fugitive criminal may be apprehended under a warrant issued by any Police Magistrate, Justice of the Peace, or other competent authority in either country, on such information or complaint, and such evidence, or after such proceedings as would, in the opinion of the authority issuing the warrant, justify the issue of a warrant if the crime had been committed or the person convicted in that part of the dominions of the two contracting Parties in which the Magistrate, Justice of the Peace, or other competent authority exercises jurisdiction: provided, however, that in the United Kingdom the accused shall, in such case, be sent as speedily as possible before a Police Magistrate in London. He shall, in accordance with this Article, be discharged, as well in Guatemala as in the United Kingdom, if within the term of thirty days a requisition for extradition shall not have been made by the Diplomatic Agent of his country in accordance with the stipulations of this Treaty.

"The same rule shall apply to the cases of persons accused or convicted of any of the crimes or offences specified in this Treaty, and committed on the high seas on board any vessel of either country which may come into a port of the other.

"ARTICLE XI.

"The extradition shall take place only if the evidence be found sufficient, according to the laws of the State applied to, either to justify the committal of the prisoner for trial, in case the crime had been committed in the territory of the same State, or to prove that the prisoner is the identical person convicted by the Courts of the State which makes the requisition, and no criminal shall be surrendered until after the expiration of fifteen days from the date of his committal to prison to await the warrant for his surrender.

"ARTICLE XII.

"In the examinations which they have to make in accordance with the foregoing stipulations, the authorities of the State applied to shall admit as entirely valid evidence the sworn depositions or statements of witnesses taken in the other State, or copies thereof, and likewise the warrants and

"Si la demanda se refiere á una persona ya convicta, debe ir acompañada de la sentencia de condenacion pronunciada contra la persona convicta por el Tribunal competente del Estado que hace la demanda de extradicion.

"Una demanda de extradicion no puede fundarse solamente en sentencias dictadas por contumacia; pero las personas convictas de contumacia deben ser consideradas como acusadas.

"ARTICULO IX.

"Si la demanda de extradicion está de acuerdo con las precedentes estipulaciones, las autoridades competentes del Estado al que se dirige la peticion procederán á la prision del fugitivo.

"El prisionero sera conducido entónces ante el Magistrado competente, quien debe examinarlo y hacer la investigacion preliminar del caso, como si la aprehension se hubiese efectuado por un delito cometido en el mismo pais.

"ARTICULO X.

"Un delincuente fugitivo puede ser aprehendido en virtud de una orden de prision dictada por cualquier Magistrado de Policia, Juez de Paz ú otra autoridad competente en ámbos paises, teniendo á la vista tales informes ó quejas, y tales pruebas, ó habiendose procedido á tales diligencias que, en la opinion de la autoridad que dicta la orden de prision, justificaria dicha orden si el crimen hubiese sido cometido o si la persona hubiese sido convencida en la parte del territorio de las dos Partes Contratantes en la cual el Magistrado, Juez de Paz, ú otra autoridad competente ejerce jurisdiccion; con tal, sin embargo, de que en el Reino Unido el acusado sea en tal caso conducido tan pronto como se pueda ante un Magistrado de Policia en Lóndres. El criminal fugitivo será, segun este Artículo, puesto en libertad, sea en Guatemala ó en el Reino Unido, si en el término de treinta dias no se hubiese hecho la demanda de extradicion por medio del Ajente Diplomático de su pais, conforme á las estipulaciones de este Tratado.

"La misma regla será aplicada al caso de las personas acusadas ó convictas de alguno de los delitos ó crímenes especificados en este Tratado, y cometidos en alta mar á bordo de cualquier buque de uno ú otro pais que entre en un puerto del otro.

"ARTICULO XI.

"La extradicion se efectuará solamente si los testimonios se encuentran suficientes segun las leyes del Estado á que se hace la demanda, ya sea para justificar el sometimiento á juicio del preso, en caso en que el crimen hubiese sido cometido en territorio de dicho Estado, ó para probar la identidad del preso convencido por los Tribunales del Estado que hace la demanda, y ningun delincuente ó criminal puede ser entregado ántes de pasados quince dias desde la fecha de su sometimiento á juicio, en tanto que se dicte la orden de entrega.

"ARTICULO XII.

"En el exámen que se haga de conformidad con las precedentes estipulaciones las autoridades del Estado á que se ha recurrido reconocerán como plena prueba las deposiciones juradas y las relaciones de los testigos hechas en el otro Estado, ó las copias de aquellas, y asimismo las órdenes

sentences issued therein, provided such documents purport to be signed or certified by a Judge, Magistrate, or Officer of such State, and are authenticated by the oath of some witness, or by being sealed with the official seal of the Minister of Justice, or some other Minister of State.

"ARTICLE XIII.

"If the individual claimed by one of the two High Contracting Parties, in pursuance of the present Treaty, should be also claimed by one or several other Powers, on account of other crimes or offences committed upon their respective territories, his extradition shall be granted to that State whose demand is earliest in date; unless any other arrangement should have been made between the different Governments to determine the preference, either on account of the gravity of the crime or offence, or for any other reason.

"ARTICLE XIV.

"If sufficient evidence for the extradition be not produced within three months from the date of the apprehension of the fugitive, he shall be set at liberty.

"ARTICLE XV.

"All articles seized which were in the possession of the person to be surrendered at the time of his apprehension shall, if the competent authority of the State applied to for the extradition has ordered the delivery of such articles, be given up when the extradition takes place; and the said delivery shall extend, not merely to the stolen articles, but to everything that may serve as a proof of the crime.

"ARTICLE XVI.

"The High Contracting Parties renounce any claim for the reimbursement of the expenses incurred by them in the arrest and maintenance of the person to be surrendered and his conveyance till placed on board ship; they reciprocally agree to bear such expenses themselves.

"ARTICLE XVII.

"The stipulations of the present Treaty shall be applicable to the Colonies and foreign possessions of Her Britannic Majesty.

"The requisition for the surrender of a fugitive criminal who has taken refuge in any of such Colonies or foreign possessions shall be made to the Governor or chief authority of such Colony or possession by the Chief Consular Officer of the Republic of Guatemala in such Colony or possession.

"Such requisition may be disposed of, subject always, as nearly as may be, to the provisions of this Treaty, by the said Governor or chief authority, who, however, shall be at liberty either to grant the surrender or to refer the matter to his Government.

"Her Britannic Majesty shall, however, be at liberty to make special arrangements in the British Colonies and foreign possessions for the surrender of Guatemalan criminals who may take refuge within such Colonies and foreign possessions, on the basis, as nearly as may be, of the provisions of the present Treaty.

y sentencias pronunciadas, con tal que esos documentos estén firmados ó certificados por un Juez, Magistrado, ú Oficial de dicho Estado, y sean autenticados por el juramento de algun testigo, ó que sean sellados con el sello oficial del Ministro de Justicia ó de algun otro Ministro de Estado.

"ARTICULO XIII.

"Si el individuo reclamado por una de las Altas Partes Contratantes, conforme al presente Tratado, fuese reclamado simultáneamente por uno ó varios otros Estados, por otros delitos ó crímenes cometidos en sus respectivos territorios, su extradición será otorgada al Estado que ha presentado primero la demanda de extradición; á ménos que algun otro arreglo no haya sido estipulado entre los diferentes Gobiernos, para determinar la preferencia, ya sea en vista de la gravedad del crimen ó delito, ó ya por cualquiera otra causa.

"ARTICULO XIV.

"Si despues de tres meses de la aprehension del fugitivo no se hubiere aducido prueba bastante para la extradición, será puesto en libertad.

"ARTICULO XV.

"Cualesquiera artículos que se embarguen á la persona aprehendida, si la autoridad competente del Estado requerido para la extradición ha ordenado la entrega de ellos, serán entregados al tiempo de verificarse aquella; y se hará no sólo de los artículos robados sino de todo lo que pueda servir como prueba del crimen.

"ARTICULO XVI.

"Las Altas Partes Contratantes renuncian á cualquier reclamacion por el reembolso de los gastos hechos en la captura y mantenimiento de la persona que há de entregarse, y en su conduccion hasta ponerla á bordo del buque, comprometiéndose recíprocamente á hacer ellas mismas tales gastos.

"ARTICULO XVII.

"Las estipulaciones del presente Tratado serán aplicables á las Colonias y posesiones extranjeras de Su Majestad Británica.

"La peticion para la entrega de un criminal fugitivo que se haya refugiado en alguna de tales Colonias ó posesiones extranjeras se hará al Gobernador ó principal autoridad de tal Colonia ó posesion por el principal Ajente Consular de la República de Guatemala en dicha Colonia ó posesion.

"Podrá darse curso á tales peticiones, sujetándose siempre lo más aproximadamente posible á lo estipulado en este Tratado, por dicho Gobernador ó principal autoridad, quien, sin embargo, estará en libertad de conceder la entrega ó referir el asunto á su Gobierno.

"Su Majestad Británica quedará, sin embargo, en libertad de hacer arreglos especiales en las Colonias Británicas y posesiones extranjeras para la entrega de los Guatemaltecos criminales que puedan refugiarse dentro de tales Colonias y posesiones extranjeras, observando, lo más que se pueda, las estipulaciones del presente Tratado.

"The requisition for the surrender of a fugitive criminal from any Colony or foreign possession of Her Britannic Majesty shall be governed by the rules laid down in the preceding Articles of the present Treaty.

"ARTICLE XVIII.

"The present Treaty shall come into force ten days after its publication, in conformity with the forms prescribed by the laws of the High Contracting Parties. It may be terminated by either of the High Contracting Parties, but shall remain in force for six months after notice has been given for its termination.

"The Treaty, after receiving the approval of the Congress of Guatemala, shall be ratified, and the ratification shall be exchanged at London as soon as possible.

"In witness whereof the respective Plenipotentiaries have signed the same, and have affixed thereto the seal of their arms.

"Done at Guatemala, the fourth day of July, in the year of our Lord one thousand eight hundred and eighty-five.

"(L.S.) J. P. HARRISS-GASTRELL.

"(L.S.) M. J. DARDON."

And whereas the ratifications of the said Treaty were exchanged at Guatemala on the sixth day of September, one thousand eight hundred and eighty-six;

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, and in virtue of the authority committed to Her by the said recited Acts, doth order, and it is hereby ordered, that from and after the thirteenth day of December, one thousand eight hundred and eighty-six, the said Acts shall apply in the case of Guatemala, and of the said Treaty with the Republic of Guatemala.

Provided always, and it is hereby further ordered that the operation of the said Acts shall be suspended within the Dominion of Canada so far as relates to the Republic of Guatemala and to the said Treaty, and so long as the provisions of the Canadian Acts aforesaid continue in force and no longer.

C. L. Peel.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND
COMMERCE.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Calcutta, the 4th February, 1887.

No. 605.

ORDER.—By the Government of India, Department of Finance and Commerce.

Read—

Despatch from the Secretary of State for India, No. 3, dated the 6th January, 1887.

Ordered, that copy of this Despatch be communicated to the Military and Public Works Departments and to the Comptroller and Auditor-General for information.

Ordered also, that the Despatch be published in the *Gazette of India* for general information.

Financial, India Office,
No. 3. London, 6th January, 1887.

To His Excellency the Right Honourable the Governor-General of India in Council.

MY LORD—I have to inform you that the rate of exchange for the adjustment of financial transactions between the British and Indian Governments for the year 1887-88 has been fixed, with the concurrence of the Lords Commissioners of Her Majesty's Treasury, at one shilling and six

"La demanda para la entrega de un criminal fugitivo de alguna Colonia ó posesion extranjera de Su Majestad Británica estará sujeta á las reglas establecidas en los Artículos precedentes del presente Tratado.

"ARTICULO XVIII.

"El presente Tratado empezará á ejecutarse diez dias despues de su publicacion, de conformidad con las formas prescritas por las leyes de las Altas Partes Contratantes. Puede denunciarse por cualquiera de las Altas Partes Contratantes; pero permanecerá vigente por seis meses despues de haberse dado aviso para su terminacion.

"Este Tratado, despues de haber sido aprobado por el Congreso de Guatemala será ratificado, y las ratificaciones serán canjeadas en Londres tan pronto que sea posible.

"En fé de lo cual los respectivos Plenipotenciarios lo firman y sellan con el sello de sus armas.

"Hecho en Guatemala, el cuatro de Julio en el año de mil ochocientos ochenta y cinco.

"(L.S.) J. P. HARRISS-GASTRELL.

"(L.S.) M. J. DARDON."

pence (1s. 6d.) the rupee; and I request that you will give the necessary instructions for the due observance of this rate in respect of all transactions to which it is applicable.

I have, &c.,
(C) CROSS.

LEAVE AND APPOINTMENTS.

The 3rd February, 1887.

No. 535.—Mr. T. H. Biggs having returned from furlough and having been posted as Assistant Comptroller-General, assumed charge of that appointment, before noon, on the 28th January, 1887.

SEPARATE REVENUE.
STAMPS.

The 1st February, 1887.

No. 513.—In exercise of the powers conferred by Section 8 of the Indian Stamp Act, 1879, His Excellency the Governor-General in Council is pleased to reduce to a fixed duty of one rupee the stamp duty payable under the said Act on any re-insurance effected by an Insurance Company, which has granted a policy of sea-insurance, with another Company by way of indemnity or guarantee against the payment on the original insurance of a certain part of the sum insured thereby.

STATISTICS AND COMMERCE.
MERCHANT SHIPPING.

The 4th February, 1887.

No. 611.

ORDER—By the Government of India, Department of Finance and Commerce.

Read—

Despatch from the Secretary of State for India, No. 132 (Statistics and Commerce), dated the 30th December, 1886, forwarding copy of an Order in Council, dated the 26th November, 1886, passed by Her Majesty the Queen in Council, declaring that, subject to certain restrictions therein specified, certificates granted by the Legislature of New Zealand for Passenger Steamers shall be of the same force as if they had been granted under the Merchant Shipping Acts in the United Kingdom.

Ordered, that copy of the Despatch and of the Order in Council be forwarded to the Governments of Bengal, Madras and Bombay and to the Chief Commissioner, Burma, for information and guidance.

Ordered also, that the Despatch and the Order in Council be published in the *Gazette of India* for general information.

Statistics and Commerce,
No. 132.

India Office,
London, 30th December, 1886.

To His Excellency the Right Honourable the Governor-General of India in Council.

MY LORD,—I forward herewith for your information and guidance a copy of an Order in Council, dated the 26th November, 1886, declaring that subject to certain restrictions therein specified, certificates granted by the Legislature of New Zealand for Passenger Steamers shall be of the same force as if they had been granted under the Merchant Shipping Acts in the United Kingdom.

I have, &c.,
(Signed) CROSS.

No. 18.

AT THE COURT AT WINDSOR,

The 26th day of November, 1886.

PRESENT,

THE QUEEN'S MOST EXCELLENT MAJESTY

LORD PRESIDENT
EARL OF ROSSLYN

VISCOUNT CROSS
LORD STANLEY OF PRESTON.

WHEREAS by the Merchant Shipping Act, 1876, it is enacted that when the Legislature of any British Possession provides for the survey of and grant of certificates for passenger steamers, and the Board of Trade report to Her Majesty that they are satisfied that the certificates are to the like effect, and are granted after a like survey, and in such manner as to be equally efficient with the certificates granted for the same purpose in the United Kingdom under the Acts relating to Merchant Shipping, it shall be lawful for Her Majesty by Order of Council:

1. To declare that the said certificates shall be of the same force as if they had been granted under the said Acts; and
2. To declare that all or any of the provisions of the said Acts which relate to certificates granted for passenger steamers under those Acts shall either without modification, or with such modifications as to Her Majesty may seem necessary, apply to the certificates referred to in the Order; and
3. To impose such conditions and to make such regulations with respect to the said certificates, and to the use, delivery, and cancellation thereof, as to Her Majesty may seem fit, and to impose penalties not exceeding forty pounds for the breach of such conditions and regulations:

And whereas the Legislature of the British Possession of New Zealand has provided for the survey of and grant of certificates for passenger steamers:

And whereas the Board of Trade have reported to Her Majesty that they are satisfied that such certificates are to the like effect, and are granted after a like survey, and in such manner as to be equally efficient with the certificates granted for the same purpose in the United Kingdom, under the Acts relating to Merchant Shipping:

NOW THEREFORE, Her Majesty is hereby pleased, by and with the advice of Her Privy Council,—

1. To declare that the certificates granted under the said provision by the Legislature of the British Possession of New Zealand for passenger steamers shall be of the same force as if they had been granted for the same purpose in the United Kingdom under the said Acts relating to Merchant Shipping, provided the surveys of the vessels are conducted in accordance with such regulations as shall be annually approved by the Board of Trade.
2. To declare that all the provisions of the said Acts which relate to certificates granted for passenger steamers under those Acts shall without modification, except as herein-after mentioned, apply to the certificates referred to in this Order.
3. To declare that it shall not be lawful for a passenger steamer to which this Order relates to proceed to sea with passengers on board from any port or place in the United Kingdom on any voyage other than one to the said Possession of New Zealand, or to any intermediate place or places situate on such voyage.
4. To declare that, if any passenger steamer to which this Order relates goes to sea from any place in the United Kingdom with any passengers on board upon any voyage other than a voyage to the said possession of New Zealand, or any intermediate place or places as aforesaid, the owner thereof shall for every such offence incur a penalty not exceeding fifty pounds, and such penalty is hereby imposed accordingly.

C. L. PEEL.

CODES.

The 1st February, 1887.

No. 480.

CIVIL LEAVE CODE.

Page 216.

Section 165.

Insert the following explanation under this section:—

"Explanation.—The provisions of this section have no effect on the liability of an officer overstaying leave in regard to the forfeiture of past service, the rule as to which is contained in Section 100 (b) of the Civil Pension Code."

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 4th February, 1887.

APPOINTMENTS.

BRIGADE STAFF.

No. 70.—Colonel W. Galbraith, *h.p.*, Her Majesty's Service, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, *vice* Brigadier-General H. C. Wilkinson, officiating on the divisional staff of the Army. Dated 15th January, 1887.

No. 71.—Brigadier-General (with temporary rank) W. Galbraith, *h.p.*, Her Majesty's Service, to be a Brigadier-General on the establishment, *vice* Brigadier-General H. C. Wilkinson, whose tenure of appointment has expired. Dated 31st January, 1887.

No. 72.—Captain P. A. Buckland, Bengal S. C., Wing Officer, 15th Bengal Infantry, to be a Brigade-Major on the establishment, *vice* Major J. G. Kelly, who has resigned that appointment. Dated 21st January, 1887.

No. 73.—BURMA FIELD FORCE—

In G. G. O. No. 51 of 1887, *for* "Lieutenant S. B. Beatson" *read* "Captain S. B. Beatson."

No. 74.—MILITARY ACCOUNT DEPARTMENT—

Lieutenant-Colonel H. H. P. Cowper, Military Accountant, 1st class, 1st grade, to officiate as Controller of Military Accounts, *vice* Lieutenant-Colonel H. G. Pritchard, who has been appointed to officiate as Accountant-General, Military Department. Dated 16th November, 1886.

FURLOUGH AND LEAVE.

No 75.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Major W. P. Tomkins, R.E., Superintending Engineer, 3rd class, temporary Superintending Engineer, 2nd class, and Secretary to Agent, Governor-General, Biluchistan, (p. a.) for 237 days, under rule IX of the regulations of 1868.

Captain J. G. Smith, Bengal S. C., Sub-Assistant Commissary-General, 1st class, (p. a.) for one year, under rule I of the regulations of 1875.

Lieutenant H. James, Bengal S. C., Sub-Assistant Commissary-General, 2nd class, (p. a.) for one year, under rule I of the regulations of 1875.

Lieutenant B. W. Cracroft, Bengal S. C., Sub-Assistant Commissary-General, 1st class, (p. a.) for one year, under rule I of the regulations of 1875.

Lieutenant A. W. Cairnes, R.E., Adjutant, Bengal Sappers and Miners, (u. p. a.) for 182 days, under rule XI of the regulations of 1868.

No. 76.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Captain E. E. Money, Bengal S. C., 11th (Prince of Wales' Own) Bengal Lancers, (p. a.) for one year. Pension service,—20th year, commenced 18th December, 1886.

Captain H. L. Dawson, Bengal S. C., 9th Bengal Lancers, (p. a.) for one year. Pension service,—14th year, commenced 12th November, 1886.

No. 77.—Colonel R. G. Rogers, C.B., Bengal S. C., Aide-de-Camp to the Queen, is permitted to reside out of India.

HONORARY DISTINCTIONS.

No. 78.—The Governor-General in Council announces that Her Majesty the Queen, Empress of India, has been graciously pleased to permit the Merwara Battalion to inscribe upon its colors and appointments the words "Central India," in commemoration of its services in Rajputana, in the year 1857-58.

PROMOTIONS.

No. 79.—The following promotion is made subject to Her Majesty's approval :—

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major and Brevet Lieutenant-Colonel William Alexander Lawrence,—4th February, 1887.

No. 80.—ORDNANCE DEPARTMENT—

Sub-Conductor George Jones to be Supernumerary Conductor ;

Store-Sergeant George Wagstaff to be Sub-Conductor, on probation,—

With effect from the 1st September, 1886, *vice* Conductor J. Rose, pensioned.

Assistant Commissary and Honorary Lieutenant Fulton Henderson to be Deputy Commissary ;

Deputy-Assistant Commissary and Honorary Lieutenant James Spence to be Assistant Commissary, *seconded* ;

Deputy-Assistant Commissary and Honorary Lieutenant Charles Floate to be Assistant Commissary ;

Conductor George Dempster to be Deputy Assistant Commissary ;

Supernumerary Conductor George Jones to be absorbed,—

With effect from the 10th January, 1887, *vice* Deputy-Commissary and Honorary Captain H.

W. Dunlop, seconded in succession to Deputy-Commissary and Honorary Captain W. Marshall, pensioned.

No. 81.—VOLUNTEER CORPS—

In G. G. O. No. 855 of 1886 for "William Alexander Forbes" read "Alexander William Forbes."

REWARDS.

No. 82.—The Governor-General in Council is pleased to sanction the following promotions of honorary commissioned, warrant, and non-commissioned officers, under the provisions of clause 48, India Army Circulars, 1884, for services with the expeditionary force to Burma under command of Lieutenant-General Sir Harry Prendergast, K.C.B., with effect from the 17th May, 1886 :—

Commissariat Department.

Assistant Commissary and Honorary Lieutenant George Choet (Madras), to be Deputy Commissary.

Sub-Conductor George Grevelink (Bengal), to be Conductor.

Sub-Conductor George	} (Madras), to be
Watson Mills	
Sub-Conductor Edwin Stevens		Conductors.

Sergeant William Henry Dare (Bengal), to be Sub-Conductor.

Ordnance Department.

Conductor Charles Johnson (Madras), to be a Deputy-Assistant Commissary.

Medical Department.

Second grade Apothecary John Galvin (Bengal), to be 1st grade Apothecary.

Second grade Apothecary Gregory Deodata Lobo (Bombay), to be 1st grade Apothecary

First grade Assistant Apothecary Alexander Luke (Bengal), to be 2nd grade Apothecary.

First grade Assistant Apothecary James Rath (Madras), to be 2nd grade Apothecary.

Second grade Assistant Apothecary George Robert Gaudoin (Madras), to be 1st grade Assistant Apothecary.

VOLUNTEER CORPS.

1st Punjab Volunteer Rifle Corps.

No. 83.—Lieutenants Henry Josiah Whymper and William Otto Rees resign their commissions.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

*Calcutta, the 4th February, 1887.**Statement of Deposits on account of Estates between the 28th January and the 4th February, 1887.*

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					<i>R a. p.</i>		
James Pedlow (a)	Surgeon	Medical Staff	21st October, 1886.	Intestate	370 10 3	...	3rd April, 1887.

(a) Next-of-kin—
 Father—A. Pedlow, Esq.
 Address—Castle Dawson,
 Co. Londonderry,
 Ireland.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 2nd February, 1887.

No. 28.—The services of Mr. A. Biernacki, class II, Superior Revenue Establishment of State Railways, Locomotive Department, are, on his return from furlough, placed at the disposal of the Director-General of Railways.

The 3rd February, 1887.

No. 29.—With reference to Public Works Department Notification No. 290, dated 21st October, 1885, Mr. U. Broughton, class I, grade I, Superior Revenue Establishment of State Railways, Traffic Department, has been permitted, at his own request, to resign his appointment, with effect from the 3rd January, 1887.

No. 30.—In continuation of Public Works Department Notification No. 288, dated the 26th October, 1886, Mr. S. A. J. Keatinge, taken over from the staff of the late Sind Punjab and Dehli Railway Company, is appointed in class IV of

the superior permanent non-pensionable establishment of State Railways, Stores Department, with effect from the 1st July, 1886.

No. 31.—Mr. J. Godfrey, Accountant, 1st grade, in the Office of Accountant General, Public Works Department, is promoted to the rank of Honorary Assistant Examiner.

The 4th February, 1887.

No. 32.—Lalla Rulla Ram, Accountant, 1st grade, in the Office of the Examiner of Accounts, Eastern Bengal State Railway, is promoted to the rank of Honorary Assistant Examiner.

No. 33.—With reference to Public Works Department Notification No. 341, dated 4th December, 1886, Captain C. R. Hoskyn, R.E., is appointed to officiate in the 3rd class of Examiners while officiating as Examiner, Public Works Accounts, Bombay.

No. 34.—Lieutenant H. C. I. Birdwood, R.E., temporary Assistant Engineer, 2nd grade, State Railways, is transferred to the Punjab.

TELEGRAPH.

The 1st February, 1887.

No. 26.—The following permanent promotions are made in the Persian Gulf Section of the Indo-European Telegraph Department, with effect from the date specified:—

Names	From	To	Date.	Vice
Mr. J. Possmann	Superintendent	Engineer and Electrician	23rd December, 1886	Sir H. Mance, retired.
Mr. H. B. Harrison	Officiating Assistant Superintendent.	Assistant Superintendent	23rd December, 1886.	

The 2nd February, 1887.

No. 27.—Mr. C. H. Reynolds, Superintendent, 2nd grade, Indian Telegraph Department, is appointed to officiate as Director, with effect from 14th January, 1887, *vice* Mr. J. H. Lane, on furlough.

W. S. TREVOR, *Colonel, R.E.,*
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 5, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R. a. p.
Subscription for <i>Gazette</i> and Supplement	15 0 0
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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 3rd February, 1887.

The Honorable the Chief Justice has, with the approval of His Excellency the Governor-General of India in Council, appointed Mr. H. T. Hyde, Barrister-at-Law, to officiate, until further order, as Clerk of the Crown, with effect from the 17th of January last, for the purpose of performing the duties connected with the Criminal Sessions, with liberty to him to practise as an Advocate, except during the Criminal Sessions or in cases connected therewith, or for or against persons charged with offences for which they are liable to be committed to the High Court for trial.

R. BELCHAMBERS,

Registrar.

OFFICE OF THE COMPTROLLER, BURMA.

Treasuries as under have been opened in Upper Burma :—

- | | |
|----------------------------|--------------|
| 1. Añon, Lower Chindwin. | 5. Mandalay. |
| 2. Ihamo. | 6. Minbu. |
| 3. Kindat, Upper Chindwin. | 7. Myingyan. |
| 4. Kyauksé. | 8. Ningyan. |
| | 9. Shwebo. |

W. WELLS,
Comptroller, Burma.

REKGOON,
The 8th January, 1887.

BANK OF BENGAL.

NOTICE.

Calcutta, the 28th January, 1887.

Mr. R. L. Biss, Cashier, has, on return from leave, resumed his appointment.

By order of the Directors,

R. HARDIE,
Secretary & Treasurer.

ECCLESIASTICAL.

The Lord Bishop of Calcutta has appointed the Reverend F. R. Michell, Senior Chaplain, St. James's Church, Calcutta, to officiate as Archdeacon of the Diocese of Calcutta, during the absence on furlough of the Venerable Archdeacon Atlay, with effect from 1st February, 1887, or any subsequent date on which he may assume charge of the same. Mr. Michell is further appointed to be His Lordship's Commissary during the absence of the Bishop from Calcutta.

F. J. FERGUSSON,
Registrar.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Calcutta, the 27th January, 1887.

No. 3.—Third Grade Assistant Surgeon Sital Prasad Ghosh, of the Imperial List, is permitted to resign the service.

The 28th January, 1887.

No. 4.—In continuation of this Office Notification No. 2, dated the 11th instant, the services of 3rd Grade Assistant Surgeon Lala Hurdial Singh, of the Imperial List, are transferred permanently to the Punjab Provincial Establishment.

B. SIMPSON, M.D.,
Surgeon-General with the Govt. of India.

SURVEY OF INDIA DEPARTMENT— TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Dehra Dún, the 31st January, 1887.

No. 1.—Mr. H. W. Peychers, Surveyor, 3rd grade, is granted privilege leave for one month, under the provisions of Section 138, Chapter X, of the Civil Leave Code, with effect from the forenoon of the 18th January, 1887.

C. T. HAIG, Colonel, R.E.,

Offg. Deputy Surveyor General,
In charge Trigonometrical Surveys.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 28th January, 1887.

No. 20.—Mr. F. T. Rickards, Assistant Superintendent, 1st grade, is allowed extraordinary leave without allowances in extension for ten days, under Section 16 of the Civil Leave Code, with effect from the forenoon of the 1st February, 1887.

The 3rd February, 1887.

Offices reported opened and closed during the month of January, 1887 :—

Name of Office.	Where situated.	Date.	REMARKS.
<i>Departmental.</i>			
Bareilly City	N.-W. Provinces.	3rd Jan.	Opened.
Katha	Upper Burma	20th "	Ditto.
Kyundaung	Ditto	20th "	Ditto.
Monakone	Ditto	19th "	Ditto.
Motigani	Assam	9th "	Ditto.
Muktagecha	Bengal	15th "	Ditto.
Sagadaung	Upper Burma	12th "	Ditto.
Sholapur City	Bombay Presidency.	24th "	Ditto.
Tantabin	Upper Burma	17th "	Ditto.
Tokohat	Ditto	20th "	Ditto.
Hardwar	N.-W. Provinces.	3rd Dec.	Closed.
Singoun	Upper Burma	21st Jan.	Ditto.
<i>Railway.</i>			
Kuttra	Bengal and North-Western Railway.	3rd Jan.	Opened.
Cawnpore Cantonment.	Cawnpore Ach- nera State Railway.	20th "	Ditto.
Cawnpore City		20th "	Closed.
Alnavar	Southern Mah- ratta Railway.	24th "	Opened.
Deul			
Kambarganni			
Londa			
Mugad			
Nagargalli	Sind-Sagar State Railway.	1st "	Ditto.
Tmaighat			
Adukot			
Ashanpur			
Belal			
Bhakkar			
Daradinpannah			
Dorutta			
East Bank Chenab			
Kasur			
Kotsultan	Burma State Rail- way.	20th "	Ditto.
Lajah			
Mahmudkot			
Mozuffargarh			
Mozufferabad			
Sanaawar			
Shirshah			
West Bank Chenab			
Othegon			

NOTE.—The names of the following offices have been changed :—
Zegyo is now called Mandalay Town.
Alfandega W. I. P. is now called Sonauli W. I. P.
Ningyan will be called Pyinmana from the 6th February, 1887.

H. MALLOCK,
Offg. Director-General of Telegraphs in India.

CHIEF COMMISSIONER OF AJMERE-MERWARA.**NOTIFICATION.***Abu, the 28th January, 1887.*

No. 86-330 IV.—With reference to Foreign Department Notification No. 2369 G., dated 23rd December, 1886, Lieutenant-Colonel A. W. Roberts received charge of the Office of Cantonment Magistrate, Nusseerabad, from Captain A. M. Muir, on the forenoon of the 21st December, 1886.

Under Section 12, Act X of 1882 (Criminal Procedure Code), Lieutenant-Colonel Roberts is invested, with effect from the 21st December, 1886, with the powers of a Magistrate of the 1st class, to be exercised within the Ajmere District.

By Order,

ELLIOT G. COLVIN,

1st Asst. Agent to the Govr.-Genl.,
Rajputana.

CHIEF COMMISSIONER OF ANDAMAN AND NICOBAR ISLANDS.**NOTIFICATION.***Port Blair, the 22nd January, 1887.*

No. 13.—In exercise of the powers conferred by Section 5 of the Scheduled Districts Act, 1874, the Chief Commissioner of the Andaman and Nicobar Islands is pleased, with the previous sanction of the Governor-General in Council, to extend Act III of 1858 (an Act to amend the law relating to the arrest and detention of State Prisoners) to the Chief Commissionership of the Andaman and Nicobar Islands.

R. J. WIMBERLEY, *Licut.-Colonel,*
Offg. Chief Commissioner,
Andaman and Nicobar Islands.

DIRECTOR-GENERAL OF RAILWAYS.**NOTIFICATIONS.—ESTABLISHMENT.***Calcutta, the 2nd February, 1887.*

No. 13.—Mr. E. F. Gordon, Assistant Engineer, 1st grade, is granted by Her Majesty's Secretary of State for India an extension of seven months' furlough in continuation of the furlough previously granted to him.

No. 14.—Mr. F. W. Roberts, Assistant Engineer, 2nd grade, is, in the interests of the public service, transferred from the Sind-Pishin State Railway to the Tounghoo-Mandalay Extension of the Burma State Railway.

The 4th February, 1887.

No. 15.—Mr. A. S. Gerrard, Executive Engineer, 2nd grade, is, on return from furlough, posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

H. F. HANCOCK, *Major-Genl., R.E.,*
Director-General of Railways.

CEMETERY NOTICE.

Under Rule XIX of the Ecclesiastical Rules, printed with G. O. No. 141, dated 17th July, 1885, the District Magistrate of Kistna hereby notifies that the undermentioned tomb in the St. Mary's Cemetery at Masulipatam having fallen down, it will be levelled to the ground during the next repairs, and that the slab thereof will be placed over the grave in simple masonry, unless the friends or relatives of the deceased undertake to restore it.

The inscription on the slab being effaced long ago, the position of the tomb only is given as follows:—

North—

East—Tomb of Captain Cozans.

South—Tomb of Mr. Jamieson.

West—Tomb of Caroline Jamieson.

B. RAJA RAO,

for Acting Collector
and District Magistrate.

KISTNA COLLECTOR'S OFFICE,
MASULIPATAM,
The 11th January, 1887.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the person whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.**NOTE WHOLLY LOST OR DESTROYED.**

Regd. No.	No. of Note.	Value.	Name of Claimant.
		Rs.	
27	D 20—70552	100	Jagbandhan, Demerara Co-operative Depot, Muthiganj, Allahabad.

C. G. VANSITTART,

Asst. Accountant Genl.,
In charge of Paper Currency Office.

ALLAHABAD,
The 2nd February, 1887.

Lahore Circle.**NOTES WHOLLY LOST OR DESTROYED.**

Regd. No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
34	E 20—90817*	100	The District Superintendent of Police, Delhi.
	E 26—44247†	100	
	" —37117	100	
	" —47780	100	

* Belonging to Agency No. 2, Simla.
† Belonging to Agency No. 3, Amballa.

W. H. EGERTON,

for Deputy Commissioner of Currency.

LAHORE,
The 28th January, 1887.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India and outstanding in the Books of the Bank of Bengal on the 31st January, 1887.

PARTICULARS.	4 PER CENT. LOANS							4½ PER CENT. LOANS				TRANSFER LOAN OF 1879, SEVEN SHILLINGS PER CENT. PORTION.	5 PER CENT. LOAN OF 1850-51.	GRAND TOTAL.	
	3½ PER CENT. TRANSFER LOAN OF 1853-54.	Of 1833-33.	Of 1835-36.	Of 1843-43.	Of 1855-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	Of 1878.	TRANSFER LOAN OF 1879, 4½ PER CENT. PORTION.				Total.
Balance of 15th January, 1887	54,100	13,67,040	26,63,100	2,30,18,700	2,178,300	2,51,05,400	2,23,26,400	8,35,58,940	42,15,400	73,15,500	9,85,68,900	11,00,99,800	1,33,800	32,200	19,38,78,840
<i>Add—</i>	...	...	...	...	2,300	...	...	2,300	...	...	...	...	...	...	2,300
Amount enforced at Madras between 16th and 31st January, 1887	...	...	...	45,000	...	6,500	55,000	46,000	...	2,000	2,000	4,000	...	...	50,000
Amount enforced at Bombay between 16th and 31st January, 1887	...	...	...	7,500	...	38,000	...	45,500	...	...	61,000	61,000	...	...	1,06,500
Amount enforced at Calcutta between 16th and 31st January, 1887	54,100	13,67,040	26,63,100	2,30,30,700	90,80,600	2,51,49,900	2,23,61,400	8,36,57,740	42,15,400	73,17,500	9,86,31,900	11,01,64,800	1,33,800	32,200	19,40,37,640
<i>Deduct—</i>	...	...	6,400	1,71,700	1,500	1,07,700	26,500	3,13,800	...	11,000	2,39,400	2,50,400	...	...	5,64,200
Amount written off in the London Registers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balance on 31st January, 1887	54,100	13,67,040	26,56,700	2,28,59,000	90,79,100	2,50,42,200	2,23,34,900	8,33,38,940	42,15,400	73,06,500	9,83,92,500	10,99,14,400	1,33,800	32,200	19,34,73,440

NOTE.—From 9th June, 1867, to 30th Nov., 1885, enforced from India 5,352 lakhs, re-transferred from London 4,778 lakhs

1st Dec. 1886, to 15th Dec.	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
16th " " to 31st	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1st Jan., 1887, to 15th Jan., 1887	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16th " " to 31st	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5,389 lakhs.	4,913 "	4,813 lakhs.	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "	4,813 "

Balance against India 576 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 1st February, 1887.

W. D. CRUICKSHANK,
Depty. Secretary and Treasurer.

Unclaimed Letters held in the Calcutta General Post Office on 3rd February, 1887.

DeCordova, J.	Mills, C. 7.	Pray, S.
Fehlberg, Mrs. M.	Molloy, R.	Viccom, Sig. Giuseppe.
Jackson, W. H.	Monckton, M. J.	Weeks, Mr.
McDaniel, H. B.		

Letters marked "Care of Post Office."

Andrades, Mr. P. A.	Easton, P. H.	Marson, Edward.
Andrews, Mrs.	Egerton, Sir Philip G.	McDermott, H. B.
Austin, W.	Emmett, W. H.	Mincroft, A. L. M.
Baggis, W. H.	Fannon, Capt. James.	Morgan, Mr.
Barrow, E. H.	Faulkner, Mrs. F. T.	Murthead, Mrs.
Barabette, S. J.	Fitzgerald, O. O.	Muller, F.
Beck, George.	Fox, Mon.	Newdegate, F. A.
Bege, Mrs. K.	Ford, James.	Nitson, J.
Belth, J. H. A.	Ford, William.	Onnara, Gallano.
Beley, Capt. C. H. H.	Fraser, Bernard.	Pagi, Reginald.
Biermann, V.	Friedman, J. J.	Parker, Mrs. P.
Biggs, Mrs. R.	Gladstone, H.	Philips, H. C.
Bishop, Mrs. I. T.	Goodwin, Allen.	Picatti, N.
Blissett, Charles.	Gore, Mrs. D. F. B.	Pinto, Miss.
Black, Mrs. W. G.	Goshing, E. D.	Pratt, H. Henry.
Blackden, W. W.	Greenow, E. C. F.	Raid, B.
Blaine, Mrs. R. S.	Greer, R. L.	Ridge, A. Monsieur.
Boorkies, Mrs. L.	Groves, H.	Roger, J. H. A.
Bradley, Master R.	Gustave, Mr.	Ruddach, J. S. M.
Bradley, J. C.	Hammond, Mrs. E.	Schmes, P. W.
Branchley, Miss S.	Hart, Dr. A.	Sherrard, Mrs.
Brooks, Mrs. R.	Haye, Capt. M. H.	Shindham, J. E.
Bruch, H. F.	Hockley, S.	Spaldin, Mr.
Brukowsky, J.	Hoffman, Miss M.	Stanton, J. P.
Budd, W. H.	Horsler, Mr. P.	Stevenson, Miss.
Budge, C. G.	Howland, Mrs. S. S.	Stewart, C.
Burrell, R. M.	Jamieson, J. N.	Stewart, J. M.
Campbell, Mrs.	J. S.	Sylvester, J. H.
Carre, Louis.	Jellay, Thomas.	Thibaud, P. T.
Chapman, Rev. W. D.	Jones, H.	Thomson, Col. W. B.
Chapman, Miss C.	Keomey, Major B.	Touzel, C. J. C.
Chesney, K.	Keomey, Mrs.	Uble, Emil.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

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PART III.

Advertisements and Notices by Private individuals and Corporations.

PROMISSORY NOTES.

Lost.

The following Government Promissory Notes which stood in the name of Radhica Chowdhurani and believed to have been last endorsed to Ramanath Barmana, belong to the estate of the late Hara Prosad Rai Chowdhuri, which has been taken charge of by the Court of Wards :—

No. 142493 of 1842-43, for	₹5,000
„ 213461 of 1865, for	₹3,500
„ 189539 of 1865, for	₹ 500

TOTAL ₹ 9,000

Payment of the above notes and of the interest therefor have been stopped at the Public Debt Office, and application for the issue of duplicates will be shortly made in favour of Barada Prosad Rai Chowdhuri, son of the late Hara Prosad Rai Chowdhuri, and a ward under the Court of Wards. Any person purchasing any of the

above Promissory Notes will do so at his own risk.

A. FORBES,

Collector of 24-Pergunnahs.

ALIPUR,

The 28th January, 1887.

Lost.

The Government Promissory Note, No. 041444 (old number), and No. 203914 (new number), of the 4 per cent loan of 1865, for ₹500, last endorsed to Toolsee Ram, Banker, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and interest thereupon have been stopped both at the Public Debt Office, Bank of Bengal, and Branch Bank of Bengal, Patna, where it was encased for payment of interest, and application is about to be made for the issue of a duplicate in favour of the proprietor.

TOOLSEE RAM, *Banker,*

Royal Artillery, Dinapur.

DINAPUR,

The 27th January, 1887.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 5, 1887.

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PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA. LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House on Friday, the 28th January, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
His Honour the Lieutenant-Governor of Bengal, K.C.S.I., C.I.E.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble J. B. Peile, M.A., C.S.I.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble R. Steel.
The Hon'ble W. W. Hunter, C.S.I., C.I.E., LL.D.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Rana Shankar Baksh Singh Bahadur, C.I.E.
The Hon'ble Syud Ameer Hossein.
The Hon'ble Peári Mohan Mukerji.
The Hon'ble W. S. Whiteside.
The Hon'ble G. H. P. Evans.

INDIAN MARINE BILL.

The Hon'ble MAJOR-GENERAL CHESNEY moved that the Bill for the better administration of Her Majesty's India Marine Service be referred to a Select Committee consisting of the Hon'ble Messrs. Peile, Scoble and Whiteside and the Mover, with instructions to report within one month.

The Motion was put and agreed to.

SUITS VALUATION BILL.

The Hon'ble MR. SCOBLE presented the Report of the Select Committee on the Bill to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto.

The Secretary, with the permission of His Excellency the President, read the following remarks by the Hon'ble RANA SHANKAR BAKSH SINGH, as the Hon'ble Member would not be able to attend the next Meeting of the Council.

"My Lord,—With your Lordship's permission I beg to offer a few remarks on the Bill now before Your Excellency's Council.

"There is nothing in the present Bill which is open to objection or which calls for criticism.

"The main object of the Bill seems to be to obviate difficulties in estimating the value of the subject-matter of suits for the purpose of determining the jurisdiction of Courts with respect thereto. It not unfrequently happens that the lower Court, under-estimating the value of the subject-matter of a suit brought before it, considers that it falls within its jurisdiction, while on appeal the appellate Court holds that the lower Court had no jurisdiction and reverses its decision solely on this ground. The result is that all the proceedings gone through and the evidence produced by the parties concerned are rendered useless, and the case has to be re-tried by a Court of competent jurisdiction. It also happens that the plea of want of jurisdiction, although it was not put forth in the lower Court, is urged in the appellate Court, which—finding from the record of the case that, in trying a suit the value of the subject-matter of which was too high, the lower Court had really exceeded the limits of its jurisdiction—sets aside its decision, and the whole proceeding is quashed.

"Sometimes the case is remanded by the appellate Court to be re-tried with special reference to the value of the subject-matter, and then, finding that the suit as regards the value of the property in dispute was beyond the jurisdiction of the lower Court, the appellate Court cancels the whole proceeding and directs the case to be re-tried by a Court of competent jurisdiction.

"These, my Lord, are the most obvious instances in which the law, as it now stands, fails to accomplish its object, and to remedy such defects, legislation on the lines of the present Bill seems to be necessary.

"The Bill gives Local Governments the power to make rules regarding the mode of estimating the value of the subject-matter of suits. This is necessary, because different rates prevail, not only in different provinces, but in the different parts of the one and the same province, and because no definite provisions could be made in the Bill itself for estimating the value of the subject-matter of suits in different provinces or parganas for the purpose of determining the jurisdiction of Courts; more especially the value of land is always fluctuating, which makes it all the more necessary to invest Local Governments with the power to make rules after duly considering the different local conditions and the various and constantly varying rates prevailing in different localities, and from time to time to alter or modify the rules thus made, so as to make them applicable to land of different descriptions and capacities and to other property of which the value is always rising and falling.

"The present Bill, as amended by the Select Committee, fairly promises to fulfil the object with which it has been framed and brought before this Hon'ble Council."

MILITARY COURTS OF REQUESTS ABOLITION BILL.

The Hon'ble MAJOR-GENERAL CHESNEY presented the Report of the Select Committee on the Bill to abolish Military Courts of Requests as established by Indian Military Law.

CRIMINAL PROCEDURE CODE, 1882, AMENDMENT BILL.

The Hon'ble MR. SCOBLE moved that the Bill to amend the Code of Criminal Procedure, 1882, be taken into consideration.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Bill be passed. He said :—
"It has not been considered necessary to refer the Bill to Select Committee, as it consists of only two sections which involve no question of principle at all, but merely render the administration of the criminal law more convenient under the existing Act. The first section deals with the definition of 'Officer in charge of a police-station,' and the object of the amendment is to enable the business of the police-station, which is very often a considerable area, to be dealt with under all circumstances and at all times whether or not the chief officer in charge happens to be present at the police-station at the time the charge or application is made. The second section of the Bill simply relates to special jury panels in the three Presidency-towns. It has been found in Calcutta that the special jury panel is not as constituted under the Act of 1882 sufficiently large to ensure the attendance of special jurymen without causing inconvenience to the classes from which special jurors are selected, and this Bill substitutes 400 for 200 as the number of gentlemen liable to be summoned as special jurymen. I think both these amendments will facilitate the administration of justice, and there is no objection whatever raised to them, although the Bill has now been for some time before the public. I, therefore, beg leave to move that the Bill be passed."

The Motion was put and agreed to.

The Council adjourned to Friday, the 11th February, 1887.

S. HARVEY JAMES,

Offg. Secretary to the Govt. of India,

Legislative Department.

FORT WILLIAM; }
The 1st February, 1887.



SUPPLEMENT TO
The Gazette of India.

No. 6.}

CALCUTTA, SATURDAY, FEBRUARY 5, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the pages of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.
Irrigation.

REVENUE REPORT OF IRRIGATION WORKS IN THE PUNJAB FOR 1885-86.

No. 141., dated Fort William, the 28th January 1887.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter from the Government of the Punjab, No. 4874 I., dated the 4th December 1886, forwarding the Revenue Report of Irrigation Works in the Punjab for 1885-86, and the Resolution by that Government reviewing the report.

OBSERVATIONS.—The Capital outlay, exclusive of Rs. 1,18,67,230, contributed by Native States for the construction of the Sirhind Canal, at the close of the year under review amounted to Rs. 52,99,891, of which Rs. 22,70,868 was spent during the year.

Of the total outlay Rs. 5,28,69,702 represents the Capital of canals in operation including all those for which Revenue Accounts have been opened.

The gross revenue assessed on canals, for which Capital Accounts are kept, amounted to Rs. 40,17,946, and the working expenses to Rs. 20,19,199; the net assessed revenue was therefore Rs. 19,98,747, giving a return of 3.61 per cent. on the total Capital outlay and 3.78 per cent. on that of canals in operation. Up to the close of the year the net revenue had exceeded the interest charges by Rs. 2,00,43,257.

It is noted that the Sirhind, Swat River and Lower Sohag and Para Canals on which an expenditure of Rs. 2,50,46,489, or nearly half of the Capital outlay has been incurred, are still in a very incomplete state, and that the revenue assessed to them barely covers the ordinary maintenance charges.

2. The following statement compares the assessments of 1885-86 with those of the three previous years:—

CANALS.		ASSESSMENTS.			
		1885-86.	1884-85.	1883-84.	1882-83.
		<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
PERMANENT	Bari Doab	17,96,938	13,77,388	13,87,047	13,12,256
	Western Jumna	9,16,787	11,40,738	16,96,485	14,22,785
	Sirhind	3,30,374	75,240	3,397	<i>Nil</i>
	Swat River	19,102	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
INUNDATION	Lower Sohag and Para	17,755	307	<i>Nil</i>	<i>Nil</i>
	Other systems	12,91,824	13,82,811	13,73,952	12,32,821
TOTAL		43,72,780	39,76,484	44,60,881	39,67,862

There is a still further decrease in the revenue assessed to the Western Jumna Canal, the cause of which is explained in a subsequent paragraph.

The above table includes under the head "Inundation, Other systems" the revenue assessed to the Muzaffargarh Canals, but as they have no Capital Account, the revenue from these canals is not included in the calculations of profit on Capital outlay. The Lower Sohag and Para Canal is shown separately, as it is a Productive Public Work.

3. The working expenses, both direct and indirect, for the same years are given below:—

CANALS.		WORKING EXPENSES.			
		1885-86.	1884-85.	1883-84.	1882-83.
		<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
PERMANENT	Bari Doab	5,52,042	4,99,607	5,62,330	5,29,573
	Western Jumna	5,16,579	4,77,422	4,77,664	4,71,794
	Sirhind	2,20,280	1,45,210	17,491	<i>Nil</i>
	Swat River	25,009	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
INUNDATION	Lower Sohag and Para	8,139	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
	Other systems	8,63,695	9,91,376	10,90,169	9,47,693
TOTAL		21,85,744	21,13,615	21,47,654	19,49,060

Increased expenditure on the Bari Doab Canal is principally due to extensive repairs and improvements to the head works, and on the Western Jumna to the transfer of the maintenance of considerable length of new canal and distributaries from Capital to Revenue; the same causes led to the increased charges on the Sirhind Canal. The decrease in maintenance charges of the Inundation canals is due to the restricted grant to the Upper Sutlej canals and to the necessity for great economy in expenditure from the local Canal Fund on the Multan canals.

4. The net assessed revenue as derived from the previous tables amounted to :—

CANALS.		NET ASSESSED REVENUE.			
		1885-86.	1884-85.	1883-84.	1882-83.
		<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
PERMANENT	{ Bari Doab	12,44,896	8,77,781	8,24,717	7,82,683
	{ Western Jumna	4,00,208	6,63,316	12,18,821	9,50,991
	{ Sirhind	1,10,094	—66,970	—14,094	<i>Nil</i>
	{ Swat River	—5,907	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
INUNDATION	{ Lower Sohag and Para	9,616	307	<i>Nil</i>	<i>Nil</i>
	{ Other systems	4,28,129	3,91,435	2,83,783	2,85,128
TOTAL		21,87,036	18,62,869	23,13,227	20,18,802

The increase of nearly 4 lakhs of rupees in the net revenue of the Bari Doab Canal is very satisfactory, the more so as from the explanation given in the Chief Engineer's Report, paragraphs, 43 to 49, hopes may reasonably be entertained that the increase will be permanent. This canal returned 7.75 per cent. on its Capital outlay. It is explained that the seasons were again unfavourable to irrigation from the Western Jumna Canal, and the table of rainfall given at paragraph 23 of the Chief Engineer's Report fully bears out this statement. For two years in succession the tract commanded by this canal has been favoured with an abundant rainfall, and in such seasons the branch canal to Sirsa, alluded to in paragraph 12 of the Resolution by the Lieutenant-Governor, which would pass through a practically rainless country, will be invaluable in steadying the revenue and utilizing water which in such seasons runs to waste. On the Sirhind Canal only one branch was open for irrigation, and the water was still charged for at half rates. The irrigation of the Swat River Canal was assessed at nearly nominal rates (paragraphs 71 and 72 of the Chief Engineer's Report). Water was admitted into 20 miles of the Lower Sohag and Para Canal, and the villages which came under command are said to have largely benefited by the irrigation.

5. In the following statement the areas irrigated in 1885-86 and three previous years are compared :—

CANALS.		AREAS IRRIGATED.			
		1885-86.	1884-85.	1883-84.	1882-83.
		Acres.	Acres.	Acres.	Acres.
PERMANENT	{ Bari Doab	505,357	376,762	300,860	353,615
	{ Western Jumna	223,322	279,208	472,426	374,243
	{ Sirhind	152,837	36,102	5,030	<i>Nil</i>
	{ Swat River	44,092	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
INUNDATION	{ Lower Sohag and Para	17,246	645	<i>Nil</i>	<i>Nil</i>
	{ Other systems	844,713	921,571	783,712	955,414
TOTAL		1,787,567	1,614,288	1,652,068	1,683,272

There was an increase of 128,595 acres on the Bari Doab Canal and of 116,735 acres in the irrigation from the Sirhind Canal. The large area irrigated in this first year of the Swat River Canal augurs well for its future success as a remunerative work. The work done by the Western Jumna Canal is not half of what it can do; the causes of the great falling off in the year under review have been explained in a previous paragraph; the facilities for irrigation have been greatly increased in later years, but the ground was so saturated by the heavy

and continued falls of rain that canal water was not wanted. The area irrigated by the Inundation canals was below the average of previous years; it is explained that this was due to the absence of high floods and to the low state of the rivers in August and September.

6. The following table compares the irrigated areas of the principal crops for four years :—

CROPS.	1885-86.		1884-85.		1883-84.		1882-83.	
	Acres.	Per cent.	Acres.	Per cent.	Acres.	Per cent.	Acres.	Per cent.
Wheat	640,442	36'33	533,885	33'07	615,836	37'28	593,437	35'25
Rice	147,529	8'25	147,402	9'13	142,625	8'63	149,697	8'89
Millets	168,629	9'44	184,473	11'43	163,724	9'01	165,349	9'82
Cotton	196,851	11'01	186,549	11'50	174,452	10'56	168,586	10'01
Indigo	126,784	7'09	147,913	9'16	119,680	7'24	166,396	9'88
Sugarcane	58,398	3'27	69,610	4'31	52,810	3'20	69,428	4'12
Other crops . . .	439,934	24'01	344,456	21'34	382,941	23'18	370,379	22'03
TOTAL	1,787,567	100'00	1,614,288	100'00	1,652,068	100'00	1,683,272	100'00

There is an increase in wheat due to the extension of irrigation on the Bari Doab, Sirhind and Swat River Canals. The decrease in indigo was on the Western Jumna and Inundation Canals where the seasons were unfavourable to its cultivation.

7. The duty and earnings of each cubic foot of water entering the heads of the permanent canals are compared below :—

CANALS.		1885-86.		1884-85.		1883-84.		1882-83.	
		Kharif.	Rabi.	Kharif.	Rabi.	Kharif.	Rabi.	Kharif.	Rabi.
Bari Doab	{ Acres	59'4	130'8	47'6	115'1	53'0	138'7	53'8	103'9
	{ Rupees	164'3	305'6	146'4	250'0	145'5	305'6	160'4	233'2
Western Jumna	{ Acres	86'0	70'0	94'0	81'0	74'0	121'0	66'0	101'0
	{ Rupees	275'0	151'0	287'0	131'0	211'0	264'0	210'0	221'0
Sirhind	{ Acres	57'3	125'0	...	...	...	...	...	...
	{ Rupees	91'4	250'2	...	...	...	...	...	...
Swat River	{ Acres . . . .	...	151'6	...	...	...	...	...	...
	{ Rupees . . . .	...	75'7	...	...	...	...	...	...

The improvement in the duty of water on the Bari Doab Canal is satisfactory. The high duty obtained in this early stage by the Sirhind Canal is attributed to the efficiency of the distributary system, which is also being introduced by degrees on the Bari Doab Canal. On the Swat river the large area irrigated per cubic foot of supply is due to its perfect command over the country and to the stiffness of the soil which requires comparatively few waterings.

8. The following table compares the maintenance charges per acre irrigated for 1885-86 and three previous years :—

CANALS.		PER ACRE IRRIGATED.			
		1885-86.	1884-85.	1883-84.	1882-83.
		<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
PERMANENT	{ Bari Doab	1'09	1'32	1'44	1'49
	{ Western Jumna	2'31	1'71	1'01	1'26
	{ Sirhind	1'44	4'02	...	...
	{ Swat River	0'57	...	...	...
INUNDATION	{ Lower Sohag and Para	0'47	...	...	...
	{ Other systems	1'02	1'07	1'39	0'99
On whole area		1'22	1'31	1'29	1'15

The decrease in rate on the Bari Doab and Sirhind Canals is due to the large increase in areas irrigated, and the increase on the Western Jumna Canal to the increased cost of maintenance and to a diminution in area. The Swat River and Lower Sohag and Para Canals are still unfinished, and the rate struck on the sums actually charged to repairs may be somewhat misleading, as the maintenance of distributaries for the first year after completion is charged to the estimate for construction.

9. The balance of canal revenue uncollected at the close of the year out of a total demand of Rs 18,38,765 amounted to Rs 61,813; for the years 1884-85 and 1883-84 the outstanding balances were Rs 38,372 and Rs 36,945; nearly half of the outstandings of the year under review are on the Bari Doab Canal. In paragraph 53 of the Chief Engineer's Report it is mentioned that the attention of the Local Revenue authorities has been drawn to the necessity for prompt realization of canal revenue.

10. With reference to remarks by the Chief Engineer in his report relating to the probable early completion of the Sirhind, Western Jumna, Swat River and Lower Sohag and Para Canals, and also to the separate report announcing the opening of the Sidhnai Canal for irrigation in May 1886, the Government of India would invite the early submission of reports and estimates for the Kharif Branch of the Western Jumna Canal and of the Jhelum Canal project, which are mentioned in paragraph 12 of the Resolution by His Honor the Lieutenant-Governor of the Punjab, and proposals for any other irrigation schemes which the Lieutenant-Governor considers will be useful and remunerative.

ORDER.—Ordered, that copies of this Resolution and of the Report, and of the Resolution by the Punjab Government, be forwarded to the Secretary of State, and to the Finance and Commerce and Revenue and Agricultural Departments of this Government for information.

Also, that copies of this Resolution be forwarded to the Government of the Punjab for information and guidance.

Also, that copies of this Resolution and of the Report, and Resolution by the Punjab Government, be forwarded to the Local Governments and Administrations noted in the margin, for information.

The Governments of Madras, Bombay, Bengal and North-Western Provinces and Oudh, in the Public Works Department.
The Chief Commissioners, Central Provinces and Burma.
The Foreign Department for communication to the Resident at Mysore and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Central India and Rajputana.

Also, that this Resolution and the Resolution by the Local Government, with a few selected tables, be published in the Supplement to the *Gazette of India*.

R. HOME, Colonel, R. E.,
Deputy Secy. to the Govt. of India.

IRRIGATION BRANCH.

Proceedings of the Hon'ble the Lieutenant-Governor of the Punjab and its Dependencies, in the Public Works Department,—No. 4873 I., dated 4th December, 1886.

READ—

Revenue Report of the Chief Engineer, Irrigation Works, Punjab, for the year 1885-86.

RESOLUTION.—The result of the working of the Punjab Canals for the financial year was as follows :—

1. The percentage of the net Revenue on the Capital invested is by assessments a profit of Rs 12 and by collection a loss of Rs 82, as compared with a profit of Rs 100 and Rs 70 in the previous year.

2. The area irrigated in the year was 1,787,567 against 1,614,288 acres in the previous year. On the Western Jumna Canal there was a further decrease

of 55,886, but in the Bari Doab Canal there was a large increase of 128,595; and on the Sirhind Canal of 116,735 acres. The Swat River Canal, which was opened on 12th February 1885, irrigated 44,092 acres. On the Inundation Canals there was a falling-off of 60,257 acres.

3. The Capital invested by Government amounted at the close of the year to Rs 5,52,99,891, to which must be added Rs 1,18,67,230 contributed by Native States to the Sirhind Canal. The total money invested was therefore Rs 6,71,67,121, of which Rs 32,63,317 have been expended on a famine relief and insurance work—the Swat River Canal.

4 The Capital expenditure during the year was Rs 22,70,868. The loss after paying all charges and the interest on the Protective and Productive Works amounted to Rs 4,96,234, in which is included a credit of Rs 44,922 on account of adjustments of previous year's accounts. If this sum is not taken into account the total loss for the year is Rs 5,41,156.

5. In the expenditure for the year under review the following items have been included: Rs 5,06,277 interest charges on Swat River Canal to end of 1884-85 and Rs 1,041 on account of arrears of interest for 10 years on loss by exchange, now shown as a direct charge against the Capital Account of the Sirhind Canal. The total surplus receipts at the close of the year amounted to Rs 2,00,43,257.

PERMANENT AND INUNDATION CANALS IN OPERATION CLASSED AS PRODUCTIVE AND PROTECTIVE WORKS.

6. The Capital expenditure during the year on the Permanent Canals in operation and on the Lower Sohag and Para Inundation Canals, which is also classed as a Productive Work, was Rs 15,13,193, and the Capital invested at the end of the year was Rs 5,14,31,762. The gross revenue collected was Rs 25,61,018, the working expenses Rs 13,22,049, and the interest charge Rs 19,35,652. The result is a loss of Rs 6,96,683, or Rs 135 per cent on the Capital invested. The revenue assessed for the year was Rs 30,80,956, and the loss Rs 1,76,745, or Rs 34, after defraying all charges against both Capital and Revenue.

INUNDATION CANALS.

7. There is a decrease of Rs 16,581 in the Capital account of the Inundation Canals in operation due to sales of stores from the Madhopur Workshops. The total Capital invested to the end of the year was Rs 18,77,334.

8. The revenue collected during the year was Rs 9,57,919; the working expenses Rs 6,97,150. The profit was therefore Rs 2,60,769, or Rs 13.89 per cent, on the Capital invested.

9. The revenue assessed for the year was Rs 9,36,990, which will give a net profit of Rs 2,39,840, or Rs 12.78 per cent., after paying working expenses.

10. The following table shows the area irrigated on Permanent and Inundation Canals during the year under review and for the four preceding years:—

CANALS.	1885-86.	1884-85.	1883-84.	1882-83.	1881-82.
	Acres.	Acres.	Acres.	Acres.	Acres.
Permanent	925,608	692,072	868,316	727,858	668,547
Inundation	801,959	922,216	783,752	955,414	1,019,178
TOTAL	1,787,567	1,614,288	1,652,068	1,683,272	1,687,725

11. As before stated, there was a further decrease in the area irrigated by the Western Jumna Canal as well as by the Inundation Canals, and an increase on all the other Permanent Canals.

12. The completion of the report and estimates of the canal from the Jhelum has been unavoidably delayed. A project for a kharif branch from the

Western Jumna Canal to Sirsa has been under consideration during the present year, and will shortly be submitted for approval.

WESTERN JUMNA CANAL.

13. There was a further decrease during the year of 55,886 acres in the area irrigated by this canal, which was due to the abundant and timely rainfall which made the cultivators generally independent of canal water.

14. By collections there is a loss of 0·19, and by assessments a net profit of 0·11 per cent. The percentages of net profit in the previous year were 7·99 and 2·86, respectively.

15. The cost of Establishment was 1·22 per acre against 0·91 in the previous year; the working expenses amounted to 2·31 per acre against 1·71 in 1884-85. The increase in the rates is due to the falling-off in the area irrigated and to the increase in share of Establishment debited to the Revenue Account.

16. The balance of profit to the credit of this canal at the close of the year was ₹2,78,90,548.

BARI DOAB CANAL.

17. There was a large increase of 128,595 acres in the area irrigated by this canal, due to a better supply of water, to the increase in the mileage of distributaries, and to the construction of minors and amalgamation of village water-courses. Great credit is due to the officers concerned for their efficient administration of this canal.

18. The net profits from collection and assessments were 2·26 and 3·92 per cent., against 1·39 and 1·69 in the previous year.

19. The charges for Establishment and Working Expenses were 0·451 and 1·09 per acre, against 0·506 and 1·33 in the previous year. The decrease is due to the larger area irrigated.

20. The charges and interest at the debit of this canal at the close of the year amounted to ₹47,42,930, which is ₹3,63,936 less than in previous year.

SWAT RIVER CANAL.

21. This canal was opened for irrigation on the 12th February 1885, and water was given for the kharif crop of that year free of charge. Subsequent crops will be charged for at progressive rates, and full crop rates will be realized for rabi of 1887-88. The area irrigated during both crops of the year was 44,992 acres.

22. The collection and assessments show a loss of 4·55 and 3·97 per cent. on the Capital invested.

23. The charges for Establishment and Working Expenses were 0·21 and 0·57 per acre irrigated.

24. The charges and interest at the debit of the canal at the close of the year amounted to ₹6,54,710.

SIRHIND CANAL.

25. The area irrigated was 152,837, or 116,735 acres more than in the previous year. The irrigation was entirely from the Abohar Branch.

26. The loss by collection and assessments were respectively 4·12 and 3·20 per cent. on the Capital invested.

27. The charges for Establishment and Working Expenses were 0·35 and 1·44 per acre against 0·99 and 4·02 in the previous year. The improvement is due to the irrigation of a larger area.

28. The charges and interest at the debit of this canal at the end of the year was ₹72,82,808.

LOWER SOHAG AND PARA CANAL.

29. Only a short length of this canal was in operation during the year.

30. The area irrigated during the year was 17,246 acres.

31. The loss by collection and assessments was 2·78 and 0·84 per cent. respectively.

32. The charges for Establishment and Working Expenses were 0·09 and 0·47 per acre irrigated.

33. The charges and interest at the debit of the canal at the close of the year amounted to ₹ 20,653.

UPPER SUTLEJ INUNDATION CANALS.

34. The area irrigated during the year was 75,843 acres against 90,074 in the previous year. The decrease was due to the absence of high floods, which alone can irrigate the more elevated lands.

35. By collection there was a profit of 2·35 against a loss of 3·13 per cent. in the previous year, and by assessments a loss of 2·57 against 1·27 per cent.

36. The charges for Establishment and Working Expenses were 0·76 and 1·49 per acre against 0·46 and 1·30 in the previous year. The increase was due to the smaller area irrigated.

37. The debit balance of working expenses at the end of the year was ₹ 38,269.

LOWER SUTLEJ AND CHENAB INUNDATION CANALS.

38. The area irrigated by these canals was 43,846 acres less than in the previous year, but there are doubts as to the correctness of the area recorded for the year, and the matter is under investigation.

39. The profit was 208·74 against 199·45 per cent. in the previous year.

40. The cost of Establishment was 0·21 per acre against 0·20 in the previous year, and of Working Expenses 1·03 per acre against 1·13.

41. The share of Land Revenue was ₹ 3,20,094, as compared with ₹ 3,18,035 in the previous year. The increase was due to fewer remissions having been granted during the year under review.

42. The cost of irrigation to cultivators was 1·74 against 1·46 per acre during the previous year, the increase of rate being due to the smaller area reported to be irrigated.

43. The balance at the credit of these canals at the end of the year was ₹ 52,82,550.

INDUS INUNDATION CANALS.

44. The area irrigated by these canals was 172,122 acres against 186,302 acres in the previous year. The decrease was due to the low state of the river in August and September.

45. There was a slight profit of 0·49 in the working of these canals, compared with a loss of 3·46 per cent. in the previous year. The improvement was due to a large increase in the miscellaneous revenue and to a diminution in the maintenance charges.

46. The cost of Establishment and Working Expenses was 0·47 and 1·37 per acre against 0·41 and 1·36 per acre in the previous year. The slight increase was due to the smaller area irrigated.

47. The share of Land Revenue was ₹ 1,59,646 or ₹ 82 less than in the previous year.

48. The balance at the credit of these canals up to the end of the year was ₹ 31,145.

MUZAFFARGARH INUNDATION CANALS.

49. The area irrigated by these canals during the year was 252,260 acres against 258,035 acres in the previous year, but was above the average of the four preceding years.

50. The profit of the year amounted to Rs 1,78,853 against Rs 1,81,388 in the previous year, but Rs 9,436 have been erroneously omitted in the credit afforded for the share of Land Revenue. With this correction the profit would be Rs 1,88,289 or Rs 6,90 more than in the previous year. The improvement was due to less expenditure on Extensions and Improvements, and Establishment charges.

51. The cost of Establishment and Working Expenses was 0.15 and 0.66 per acre irrigated against 0.18 and 0.75 in the previous year. This decrease was due to the smaller expenditure incurred, as stated in the previous paragraph.

52. The share of Land Revenue was Rs 2,41,951 against Rs 2,40,660 in the previous year.

53. The cost of irrigation to the cultivators was 1.35 per acre against 1.32 in the previous year.

54. The balance at credit of these canals at the end of the year was Rs 10,92,903.

SHAHIPUR INUNDATION CANALS.

55. The area irrigated was 15,727 acres against 14,553 acres in the previous year. The increase was due to irrigation having been extended to the lands of 13 new villages.

56. The percentage of profit on the Capital outlay was 34.04 against 13.91 in the previous year.

57. The balance of profit at credit of these canals at the end of the year was Rs 90,035.

GENERAL REMARKS.

58. The statistical statements prescribed by Government of India's letter No. 1661, dated 11th July 1885, and lithographic maps of canals in the various Irrigation Circles are bound up with the Chief Engineer's Report.

59. This being the last report which will be submitted by Colonel R. Home, the Hon'ble the Lieutenant-Governor takes this opportunity of expressing his sense of the care and ability with which this Department has been administered by that Officer, and of the benefits which have resulted from the numerous works of irrigation which have been initiated and carried out by Colonel Home during his long connection with the canals of this Province.

By Order of the Hon'ble the Lieutenant-Governor,

F. J. HOME, Major, R.E.,
Offg. Joint Secy. to Government, Punjab,
P. W. D., Irrigation Branch.

Year 1885-86, the Revenue Account being based on the Collections for the Year.

REVENUE.			WORKING EXPENSES.		NET REVENUE.		CHARGES FOR INTEREST.		PROFIT.		PERCENTAGE OF PROFIT DURING YEAR ON CAPITAL OUTLAY.	
To end of 1885-86.			During 1885-86.	To end of 1885-86.	During 1885-86.	To end of 1885-86.	During 1885-86.	To end of 1885-86.	During 1885-86.	To end of 1885-86.	Excluding interest.	Including interest.
Direct.	Indirect.	TOTAL.										
R	R	R	R	R	R	R	R	R	R	R	R	R
250	...	250	25,000	25,000	-24,750	-24,750	1,23,674	6,20,051	-1,48,433	-6,54,710	-0'75	-4'55
3,16,25,608	1,71,84,106	4,88,09,714	5,16,579	1,39,79,630	3,68,098	3,48,30,075	3,88,592	69,39,527	-20,494	2,78,90,548	3'56	-0'10
1,78,18,090	61,89,329	2,40,07,419	5,52,042	1,17,37,742	9,48,228	1,22,69,677	6,15,385	1,70,12,007	3,32,543	-47,42,930	5'90	2'07
1,67,378	...	1,67,378	2,20,280	3,82,081	-85,608	-2,15,603	7,94,645	70,67,205	-8,80,253	-72,82,808	-0'40	-4'12
16,287	...	16,287	61,765	95,346	-51,927	-79,059	...	...	-51,927	-79,059	-0'43	-0'43
473	9,583	10,056	8,139	8,139	1,917	1,917	13,356	22,570	-11,479	-20,651	0'46	-2'78
4,96,11,549	2,33,83,018	7,29,94,567	12,97,040	2,61,08,501	12,32,635	4,68,86,066	18,11,978	3,10,41,900	-5,79,343	1,58,44,157	2'50	-1'20
16,287	...	16,287	61,765	95,346	-51,927	-79,059	...	...	-51,927	-79,059	-0'43	-0'43
...	...	...	...	...	...	...	42,764	70,418	-42,764	-70,418	...	-3'06
...	...	...	...	...	...	...	17,556	28,361	-17,556	-28,361	...	-3'15
...	...	...	...	...	...	...	60,320	98,779	-60,320	-98,779	...	-3'08
4,96,11,549	2,33,83,018	7,29,94,567	12,97,040	2,61,08,501	12,32,635	4,68,86,066	18,11,978	3,10,41,900	-5,79,343	1,58,44,157	2'50	-1'20
16,287	...	16,287	61,765	95,346	-51,927	-79,059	...	...	-51,927	-79,059	-0'43	-0'43
8,93,183	17,20,951	26,14,134	1,12,765	26,52,403	-227	-38,269	...	...	-227	-38,269	-0'04	-0'04
43,76,519	68,09,591	1,12,76,110	3,37,317	59,93,560	2,29,831	52,82,550	...	...	2,29,831	52,82,550	2'874	208'74
12,28,912	35,80,032	48,08,944	2,36,082	47,77,799	3,467	31,145	...	...	3,467	31,145	0'49	0'49
2,05,860	...	2,05,860	10,986	1,15,825	13,869	90,035	...	...	13,869	90,035	34'04	34'04
36,584	...	36,584	...	4,40,456	...	4,12,872	...	...	...	-4,12,872	...	...
67,41,058	1,22,00,574	1,89,41,632	6,97,150	1,39,89,043	2,46,040	49,52,580	...	...	2,46,040	49,52,580	13'15	13'15
...
...
67,41,058	1,22,00,574	1,89,41,632	6,97,150	1,39,89,043	2,46,040	49,52,580	...	...	2,46,040	49,52,580	13'15	13'15
5,63,52,857	3,55,83,598	9,19,36,449	20,19,199	4,01,22,553	14,54,816	5,18,13,896	10,95,972	3,17,70,639	-5,41,156	2,00,43,257	2'63	-0'98
16,287	...	16,287	61,765	95,346	-51,927	-79,059	...	...	-51,927	-79,059	-0'43	-0'43
6,61,862	14,19,952	20,81,814	1,66,545	9,88,911	1,78,853	10,92,903	...	...	1,78,853	10,92,903	...	...

(a) 3,11,407
31,093
3,42,500

(b) 89,566
13,829
1,03,395

Statement showing the Financial Results of Irrigation Works in the Punjab for and to

CANALS.	CAPITAL OUTLAY.					
	DURING 1885-86.			TO END OF 1885-86.		
	Direct.	Indirect.	TOTAL.	Direct.	Indirect.	TOTAL.
PROTECTIVE WORKS.						
<i>Works for which Capital and Revenue Accounts are kept.</i>						
Canals in operation.						
Swat River Canal	1,19,643	6,691	1,26,334	31,51,664	1,11,653	32,63,317
PRODUCTIVE WORKS.						
<i>Canals in operation.</i>						
<i>Works for which Capital and Revenue Accounts are kept.</i>						
Western Jumna Canal	1,88,745	8,151	1,96,896	98,09,178	5,05,954	1,03,15,132
Bari Doab Canal	1,19,276	3,687	1,22,963	1,54,44,276	6,25,865	1,60,70,141
Sirhind Canal	8,97,968	38,220	9,36,188	2,03,15,098	10,57,401	2,13,72,499
Lower Sohag and Para Canal	1,27,025	3,787	1,30,812	3,97,414	13,259	4,10,673
TOTAL	13,33,014	53,845	13,86,859	4,59,65,966	22,02,479	4,81,68,445
{ Imperial	13,33,014	53,845	13,86,859	4,59,65,966	22,02,479	4,81,68,445
{ Contributions	6,56,838	...	6,56,838	1,18,67,230	...	1,18,67,230
<i>Canals under construction.</i>						
<i>Works for which only Capital Accounts are kept.</i>						
Chenab Canal	5,51,540	12,807	5,64,347	13,44,880	52,827	13,97,707
Sidhnai Canal	2,03,243	6,305	2,09,548	5,40,536	17,096	5,57,632
TOTAL	7,54,783	19,112	7,73,895	18,85,416	69,923	19,55,339
GRAND TOTAL PRODUCTIVE WORKS	20,87,797	72,957	21,60,754	4,78,51,382	22,72,402	5,01,23,784
{ Imperial	20,87,797	72,957	21,60,754	4,78,51,382	22,72,402	5,01,23,784
{ Contributions	6,56,838	...	6,56,838	1,18,67,230	...	1,18,67,230
IRRIGATION MINOR WORKS AND NAVIGATION.						
<i>Works for which Capital and Revenue Accounts are kept.</i>						
Canals in operation.						
Upper Sutlej Inundation Canals . . . . .	...	...	...	5,21,103	56,148	5,77,251
Lower Sutlej and Chenab Inundation Canals	—1,013	...	—1,013	1,07,361	2,541	1,10,102
Indus Inundation Canals	2,213	...	2,213	6,90,119	19,729	7,09,848
Shahpur Inundation Canals . . . . .	...	...	...	38,868	1,871	40,739
Mudhopur Workshops	—17,781	...	—17,781	4,39,394	...	4,39,394
TOTAL	—16,581	...	—16,581	17,97,045	80,289	18,77,334
<i>Works for which only Capital Accounts are kept.</i>						
Under suspension.						
Abdul Rahman Khan's Canal	352	9	361	35,447	9	35,456
TOTAL MINOR WORKS AND NAVIGATION	—16,229	9	—16,220	18,32,492	80,298	19,12,790
GRAND TOTAL	21,91,211	79,657	22,70,868	5,28,35,538	24,64,353	5,52,99,891
{ Imperial	21,91,211	79,657	22,70,868	5,28,35,538	24,64,353	5,52,99,891
{ Contributions	6,56,838	...	6,56,838	1,18,67,230	...	1,18,67,230
IRRIGATION MINOR WORKS AND NAVIGATION.						
<i>Works for which only Revenue Accounts are kept.</i>						
Canals in operation.						
Muzaffargarh Inundation Canals . . . . .	...	...	...	...	...	...

end of the year 1885-86, the Revenue Account being based on the Assessments of the Year.

GROSS ASSESSMENTS.			WORKING EXPENSES.			Net Revenue.	Charges for Interest.	Profit.	PERCENTAGE OF PROFIT DURING THE YEAR ON CAPITAL OUTLAY.		AREA IRRIGATED.
Direct.	Indirect.	TOTAL.	Direct.	Indirect.	TOTAL.				Excluding Interest.	Including Interest.	
R	R	R	R	R	R	R	R	R	R	R	Acres.
250	18,852	19,102	23,727	1,282	25,009	—5,907	1,23,674	—1,29,581	—0.8	—3.97	41,92
8,58,463	58,324	9,16,787	4,78,340	38,239	5,16,579	4,00,208	3,88,592	11,616	3.88	0.11	223,322
13,72,662	4,24,276	17,96,938	5,20,145	31,897	5,52,042	12,44,896	6,15,385	6,29,511	7.75	3.92	505,357
3,30,374	...	3,30,374	2,12,751	7,529	2,20,280	1,10,094	7,94,645	—6,84,551	0.52	—3.20	152,837
9,838	...	9,838	61,765	...	61,765	—51,927	...	—51,927	—0.43	—0.43	...
473	17,282	17,755	7,915	224	8,139	9,616	13,356	—3,740	2.34	—0.91	17,246
25,61,972	4,99,882	30,61,854	12,19,151	77,889	12,97,040	17,64,814	18,11,978	—47,164	3.66	—0.09	898,762
9,838	...	9,838	61,765	...	61,765	—51,927	...	—51,927	—0.43	—0.43	...
...	...	...	...	...	...	...	42,764	—42,764	...	—3.06	...
...	...	...	...	...	...	...	17,556	—17,556	...	—3.15	...
...	...	...	...	...	...	...	60,320	—60,320	...	—3.08	...
25,61,972	4,99,882	30,61,854	12,19,151	77,889	12,97,040	17,64,814	18,72,298	—1,07,484	3.52	—0.21	898,762
9,838	...	9,838	61,765	...	61,765	—51,927	...	—51,927	—0.43	—0.43	...
19,906	78,005	97,911	1,04,573	8,192	1,12,765	—14,854	...	—14,854	—2.57	—2.57	75,843
2,47,054	3,20,094	5,67,148	3,27,427	9,890	3,37,317	2,29,831	...	2,29,831	208.74	208.74	328,761
79,979	1,59,646	2,39,625	2,24,726	11,356	2,36,082	3,43	...	3,543	0.50	0.50	172,122
32,306	...	32,306	10,779	208	10,986	21,320	...	21,320	52.33	52.33	15,727
...
3,79,245	5,57,745	9,36,990	6,67,504	29,646	6,97,150	2,39,840	...	2,39,840	12.78	12.78	592,453
...
3,79,245	5,57,745	9,36,990	6,67,504	29,646	6,97,150	2,39,840	...	2,39,840	12.78	12.78	592,453
29,41,467	10,76,479	40,17,946	19,10,382	1,08,817	20,19,199	19,98,747	19,95,972	2,775	3.61	...	1,535,397
9,838	...	9,838	61,765	...	61,765	—51,927	...	—51,927	—0.43	—0.43	...
1,12,883	2,41,951	3,54,834	6,61,189	5,356	1,66,545	1,88,289	...	1,88,289	...	...	252,260

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF DECEMBER 1886, PUBLISHED IN PAGES 136, 138, 139
AND 141 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 29th JANUARY 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
PROVINCE.	DISTRICT.	QUANTITIES PER RUPEE IN SEERS OF 50 TOLAS.															
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or C. holm (Sorghum vul.)	Bajra or Cumbu (Pennisetum typhoides).	Maria or Kapi (Pennisetum cana).	Kangni or Kaku, (Setaria italica).	Gram, (Henna, or Sunnaya (Cicer arietinum).	Maize (Zea Mays).	Ahar or Thir (Cajanus indicus).	Firewood.	Salt.	Able-bodied Agricultural Labour.	Syc. or Horse keeper.	Common Mason, or Blacksmith.
MADRAS.	Ganjam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anantapur (Revised)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bellary	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dehra Dun	16 0	31 0	6 8	12 0	20 0	22 0	28 0	...	22 8	26 0	24 0	160 0	11 0	3 8 0	6 0 0	12 0 0
	Saharanpur	16 2	25 13	9 11	12 15	26 14	23 10	32 4	32 4	25 13	26 14	21 8	107 8	12 14	4 0 0	5 0 0	15 0 0
	Muzaffarnagar	17 0	33 0	6 9	15 6	22 0	21 0	17 10	17 10	25 5	24 6	23 8	132 0	13 8	4 0 0	5 0 0	15 0 0
	Meerut	14 8	26 0	6 0	11 0	21 0	21 8	20 0	20 0	24 0	21 0	23 8	160 0	13 8	4 0 0	5 0 0	15 0 0
	Rudrahsahr	16 8	27 0	6 0	11 0	23 0	23 5	...	15 0	26 8	25 0	18 8	150 0	12 12	4 0 0	5 0 0	15 0 0
	Aligarh	15 4	26 8	5 4	12 0	24 8	23 5	...	16 0	27 0	28 0	32 0	120 0	13 0	4 0 0	5 0 0	15 0 0
N.W. PROVINCES.	Kumaun	14 0	14 0	12 0	13 0	25 0	...	20 0	20 0	14 0	20 0	10 0	200 0	8 0	...	...	...
	Garhwal	15 0	20 0	8 0	13 8	25 0	...	...	...	...	...	...	...	...	...	...	...
	Bijnor	15 1	25 14	9 2	13 8	28 8	19 2	...	16 8	23 6	22 8	26 0	135 0	12 8	...	...	...
	Moradabad	17 8	32 0	10 8	15 8	21 9	20 14	...	...	25 3	30 0	25 12	124 0	12 0	...	...	...
	Budaun	16 9	27 9	6 0	14 1	23 12	21 4	25 0	17 8	23 12	24 6	20 0	125 0	12 0	...	...	...
	Bareilly	16 9	28 12	6 4	14 1	23 12	21 4	25 0	17 8	23 12	24 6	20 0	125 0	12 0	...	...	...
	Shahjahanpur	19 0	31 0	10 0	18 8	23 0	26 0	...	24 0	28 0	25 0	25 0	120 0	11 8	...	...	...
	Tarai Pergunnahs	20 10	25 0	8 12	16 4	30 0	22 8	...	30 0	22 8	30 0	22 8	130 0	11 4	...	...	...
	Muttra	16 0	24 0	7 8	15 8	24 0	21 0	...	16 0	26 0	23 8	28 0	120 0	13 0	...	...	...
	Asra	16 0	23 0	6 0	12 8	20 8	20 0	...	26 0	24 0	26 0	17 0	100 0	14 0	...	...	...
	Farukhabad	17 0	25 14	7 0	12 0	20 0	21 5	...	...	26 4	27 8	26 0	120 0	12 8	...	...	...
	Mainpuri	17 12	24 12	7 4	12 8	21 5	21 5	...	24 0	28 0	32 0	28 8	120 0	12 8	...	...	...
	Etawah	18 0	26 0	13 4	15 8	25 0	24 4	...	...	28 0	32 0	34 0	140 0	11 0	...	...	...
	Jalaun	17 12	25 0	7 0	14 0	20 0	19 3	...	...	32 0	35 15	34 0	200 0	11 8	...	...	...
	Jhansi	20 8	28 0	13 0	16 0	31 11	25 0	...	16 0	32 10	35 15	36 0	160 0	11 8	...	...	...
	Lalitpur	22 5	30 8	8 8	17 0	31 11	25 0	...	...	32 0	35 15	36 0	160 0	11 8	...	...	...
	Cawnpore	21 4	31 8	12 0	14 0	30 8	22 8	...	34 0	32 0	34 0	36 0	140 0	11 0	...	...	...
	Farrukhabad	18 8	28 0	10 8	15 8	24 8	24 8	...	25 0	29 8	32 8	28 8	120 0	11 4	...	...	...
	Fatehpur	16 0	24 8	14 4	17 4	...	23 0	...	26 0	33 0	...	26 0	160 0	12 0	...	...	...
	Randa	17 8	22 8	8 0	17 0	26 0	25 0	...	...	33 0	...	23 0	120 0	11 4	...	...	...
	Allahabad	15 0	25 0	7 0	15 0	27 0	27 6	...	...	33 15	...	32 0	140 0	12 6	...	...	...
	Hamirpur	18 14	23 8	10 0	16 6	28 2	23 6	...	...	...	...	...	...	...	...	...	...
	Jaunpur	No return received.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gorakhpur	17 14	28 13	10 5	21 2	...	23 6	...	25 3	31 11	27 0	24 5	140 0	12 0	...	...	...
	Basti	22 0	36 0	10 0	16 4	...	...	...	...	...	...	26 0	140 0	12 0	...	...	...

[illegible]

and, and not by weight.

- Firewood is sold by head-load, bullock-load and

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XI. OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 9TH JANUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 8TH JANUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH JANUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH JANUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			R	R		R	R	R	R	R	R	R	R
Lines worked by Guaranteed Companies.													
15th Jan., 1887	Oudh and Rohilkhand	680	98,271	144	686	1,37,263	200	42,75,422	173	50,13,095	182	7,37,673	...
15th ditto	Madras	801	1,39,099	173	801	1,49,661	173	58,74,500	168	61,70,213	177	2,95,713	...
15th ditto	South Indian	654	80,079	122	654	1,10,780	169	35,31,079	133	39,23,097	148	3,84,618	...
15th ditto	Great Indian Peninsula	1,504	7,35,921	524	1,504	8,90,953	592	2,67,89,074	439	2,90,07,490	486	28,17,816	...
15th ditto	Bombay, Baroda and Central India	461	2,27,391	493	461	2,46,000	534	98,19,668	525	1,02,68,408	551	4,48,740	...
	TOTAL	4,100	13,30,731	370	4,100	15,34,666	368	5,02,98,313	303	5,49,82,003	338	46,84,560	...
State Lines worked by Guaranteed Companies.													
22nd Jan., 1887	East Indian	1,515	9,43,539	622	1,515	9,44,275	623	3,56,15,013	579	3,54,71,225	579	...	1,43,788
22nd ditto	Patna-Gaya	57	10,085	177	57	8,036	151	3,83,162	105	4,12,282	178	29,120	...
22nd ditto	Dildarnagar-Ghaziपुर	12	77	6	12	932	78	35,221	72	36,381	75	1,160	...
15th ditto	Sindia	75	7,354	96	75	9,681	129	2,75,155	90	2,94,019	97	19,764	...
22nd ditto	Rajputana-Malwa (a)	664	3,06,332	184	1,664	3,36,000	213	1,28,70,102	211	1,32,23,051	218	3,52,889	...
22nd ditto	Southern Mahratta	315	17,327	55	476	36,915	77	7,80,537	61	13,62,297	95	5,81,760	...
22nd ditto	Indian Midland	...	...	...	42	4,329	103	...	...	98,046	58	98,046	...
22nd ditto	Benken-Sitapur and Oranmou.	...	...	...	56	2,558	45	...	...	(b) 2,179	50	21,179	...
	TOTAL	3,638	12,85,255	353	3,807	13,45,326	345	4,99,50,250	347	5,00,19,080	333	9,60,730	...
State Lines worked by Government.													
22nd Jan., 1887	Eastern Bengal.	234	90,288	380	234	84,158	359	34,81,887	366	40,04,477	432	6,12,590	...
22nd ditto	Nalhati	27	1,515	59	27	1,778	66	63,118	54	64,138	58	4,020	...
22nd ditto	Northern B.	249	54,908	220	249	44,338	171	17,37,454	170	20,47,087	201	3,10,233	...
22nd ditto	Kaunia-Dhah	37	2,519	63	37	2,152	58	97,070	65	93,188	61	...	4,682
15th ditto	Wardha Coal	226	24,102	109	246	27,265	11	9,88,474	107	11,90,576	119	2,02,102	...
15th ditto	Nagpur and C. Garh	45	2,344	632	45	18,074	401	4,34,048	241	5,38,837	285	64,789	...
15th ditto	Burma	149	34,172	230	149	33,917	227	9,71,751	167	9,17,898	152	...	53,853
1st ditto	Cherra-Companyga	37	47,037	144	37	54,894	197	1,26,09,004	123	17,73,885	130	2,46,891	...
22nd ditto	North-Western (e)	...	...	...	...	(f)	...	...	...	(f) 1,152	6	1,152	...
15th ditto	Bareilly-Mohbat	1,800	5,43,737	299	1,800	3,93,701	210	2,79,92,038	304	4,87,30,212	248	...	40,62,726
22nd ditto	Dacca	30	911	28	36	2,251	62	58,100	39	69,106	47	11,046	...
8th ditto	Jorhat	86	2,344	27	80	5,993	70	78,627	32	2,02,836	59	1,24,209	...
15th ditto	Bilaspur-Katawah (Kut m-Umaria Section)	30	400	13	30	407	13	27,988	27	31,834	20	3,890	...
	TOTAL	3,373	8,39,091	251	3,373	6,70,948	199	3,27,70,349	240	2,77,42,561	218	...	25,26,788
GRAND TOTAL (GUARANTEED AND STATE)													
		1,113	5,47,950	300	1,113	35,50,340	310	13,25,33,042	297	3,50,52,444	297	31,18,502	...
GROSS ESTIMATED EXPENSES													
NET RECEIPTS													
		...	...	...	...	...	...	6,81,912.2	155	6,80,48,074	149	...	...
		...	...	...	...	...	...	6,35,45,740	142	6,70,04,370	148	40,61,630	...
Assisted Companies.													
22nd Jan., 1887	Bengal Central	125	8,55	68	125	9,181	73	4,00,047	81	4,53,601	89	44,554	...
15th ditto	Rohilkhand-Kumaon	67	2,61	40	67	3,866	56	1,92,700	71	2,39,774	87	44,074	...
8th ditto	Assam	78	5,15	70	78	6,102	78	2,02,268	60	2,62,980	78	60,772	...
15th ditto	Bengal and North-Western	303	26,771	88	376	31,185	89	9,03,031	81	14,68,359	117	4,75,328	...
22nd ditto	Tarakessur	22	4,000	24	22	4,028	183	1,87,988	208	1,83,694	204	...	4,294
	TOTAL	593	47,774	663	593	54,302	81	19,84,074	82	26,05,408	108	6,20,434	...
Native States.													
15th Jan., 1887	Bhavnagar-Gondal	193	15,183	79	193	16,489	85	7,34,492	94	7,54,588	97	20,096	...
15th ditto	Jodhpore	64	3,445	54	64	5,300	83	1,38,751	53	1,67,420	65	28,669	...
15th ditto	Nizams	121	15,211	117	121	19,317	93	8,04,677	182	11,26,785	131	2,32,108	...
15th ditto	Mysore	140	6,402	45	140	8,323	59	3,47,829	61	3,72,118	60	24,589	...
22nd ditto	Rajpura-Patiala	16	1,035	65	16	910	57	30,708	56	43,759	67	6,951	...
8th ditto	Morvi	...	...	...	5	1,245	24	...	...	33,231	28	33,231	...
	TOTAL	534	41,279	77	675	51,604	77	21,52,457	99	24,98,101	95	3,45,644	...

(a) Including the Cawnpore-Ahmednagar State Railway.

(b) Receipts from 10th November, 1886, to 8th January, 1887.

(c) Return not received.

(d) Receipts from 16th June, 1886, to 1st January, 1887.

(e) Including the Amritsar-Pathankot State Railway.

(f) Receipts from 31st October, 1886, to 8th January, 1887.

FOR W. WILLIAM,
The 3rd February, 1887.

R. GARDINER, Captain, R.E.,
Offg. Under-Secretary.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 2nd FEBRUARY 1887.

GENERAL REMARKS.—Except in Bengal, Assam, the North-Western Provinces and Oudh, Punjab, and Upper Burma where slight showers have occurred in a few districts the week under report has been rainless.

The reaping of the early *rabi* crops has commenced in Bombay and Bengal and except in the Punjab where more rain is still wanted the standing *rabi* crops throughout the country are generally in excellent condition and promise a good harvest. In Madras the general prospects are good but in several districts water is wanted. In Bombay standing crops have in some places been injured by blight, frost, and insects.

In Bengal the *aman* rice has been gathered with a good outturn, and in the districts of both Upper and Lower Burma the harvest is rapidly approaching completion.

Poppy continues to thrive in the North-Western Provinces and Oudh, and a fair crop is expected though in two districts the weather is unfavourable.

In Bengal, the North-Western Provinces and Oudh, and Assam the crushing of sugarcane is in progress, and in the last-named Province the mustard crop is being got in.

The public health continues generally satisfactory throughout the country.

Prices show an upward tendency in the North-Western Provinces and Oudh and are rising in most districts of the Punjab and in three States in the Rajputana Agency. In Coorg they are falling but are generally stationary elsewhere.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Feb. 2nd)		
Bellary . . . . .	. . . . .	Standing crops generally fair, but in parts <i>dhol</i> affected by insects, cotton and wheat by disease, and white <i>cholum</i> withered. Harvest wet and dry crops, yield paddy and sugarcane nearly average, dry crops short. Fever in three and cattle-disease in four taluks.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest white <i>cholum</i> , yield below average. Fever in six, smallpox and cattle-disease in three taluks increasing.
Ganjam . . . . .	. . . . .	Slight smallpox in four, fever and cattle-disease in three divisions. Cholera almost disappeared.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy, outturn below average. River 205 feet over anicut. Fever in parts; cholera abating in two taluks.
Chingleput (Madras) . . . . .	. . . . .	Standing crops generally fair, but in parts indifferent owing to want of rain. Harvest paddy and <i>varagu</i> , outturn below average. Slight smallpox; cattle-disease in four taluks.
Coimbatore	Average 04	Standing crops generally good, but in parts withering from want of water. Harvest wet and dry grains, outturn paddy and <i>rabi</i> generally above average, rest poor. Fever in one and smallpox in two taluks.
Tanjore . . . . .	. . . . .	Standing crops generally good, but in parts require rain. Harvest wet and dry grains, outturn up to average. Cattle-disease in two taluks.
Madura . . . . .	. . . . .	Standing crops in parts of four taluks withering from want of water; outturn, where harvested, unsatisfactory.
Malabar . . . . .	. . . . .	Harvest second crop paddy, outturn average. Fever in one, slight smallpox in eight, and cattle-disease in two taluks.
Travancore . . . . .	. . . . .	Harvest of second crop paddy continuing. Smallpox and fever prevalent in parts.
Bombay—(Feb. 2nd)		<i>General Remarks</i> —General prospects good.
Karachi	Nil	River at Kotri on 27th 3 feet 4 inches against 3 feet 7 inches on same date last year. Slight shock of earthquake on 30th evening. <i>Rabi</i> crops injured by crickets in Sehwan and Mirpur Batoro talukas. Fever in nine talukas. Wheat, red rice, and <i>bajri</i> in Karachi 24, 31, 34, and in Mirpur Batoro 24, 40, and 40 pounds per rupee, respectively.
Hyderabad	Nil	<i>Kharif</i> harvesting still continues. <i>Rabi</i> cultivation damaged by frost in Badin and Bago Tando talukas. River at Kotri on 31st 4 feet 5 inches against 4 feet 3 inches on same date last year. Fever in four and cattle-disease in one taluka. Wheat 24, <i>bajri</i> 38, <i>jowari</i> 40, white rice 20 and red rice 30 pounds per rupee.
Ahmedabad	Nil	Standing crops good. Public health good. Wheat 29 and <i>bajri</i> 33 pounds per rupee.
Baroda	Nil	Public health fair. Smallpox in parts of Navsari and Kadi divisions. Crops in fair condition. <i>Bajri</i> 34, wheat 19 and rice 23 pounds per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Surat	<i>Nil</i>	Crops healthy. Fever and cough in Bardoli and fever in Mandvi. <i>Jowari</i> 41 and <i>magli</i> 46 pounds per rupee.
Nasik	<i>Nil</i>	<i>Rabi</i> sowing completed. <i>Kharif</i> threshing vigorously progressing. Public health generally good. Measles and cattle-disease prevail in Sinnar. Fever and ague as usual during the present season of the year in Peint. Wheat 25½, <i>bajri</i> 36½, and rice 20½ pounds per rupee. Weather cold.
Colaba (Bombay) .	<i>Nil</i>	Abnormal temperature <i>nil</i> on 20th and 28th, 1° cool on 27th, 29th and 30th, and 2° cool on 31st and 1st. Vapour in air in excess of normal from 26th to 31st, and in defect of normal on 1st. Wind normal.
Poona	<i>Nil</i>	Wheat, gram, and <i>jowari</i> slightly injured by blight in places throughout the district, except in Sirur and Mawal talukas where crops are doing well. Reaping of <i>jowari</i> and threshing of rice in progress in Bhimthadi and Haveli talukas respectively. Public health generally good. Slight cattle-disease in Indapur and smallpox in Haveli taluka. <i>Bajri</i> 44 and <i>jowari</i> 60 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona City.
Ahmednagar . . .	<i>Nil</i>	Reaping of <i>jowari</i> commenced. Wheat and gram injured. Slight cattle-disease in Newasa. <i>Bajri</i> 57 and <i>jowari</i> 69 pounds per rupee.
Sholapur	<i>Nil</i>	Linseed, gram, <i>hardi</i> , cotton, and wheat crops blighted in places. Reaping of <i>kharif</i> crops almost completed and that of <i>rabi</i> commenced. Public health good. <i>Jowari</i> 70½ and <i>bajri</i> 55½ pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of rice and early <i>jowari</i> nearly completed. Indigenous cotton generally good. Exotic cotton blighted in Hubli, Gadag, Bankapur, and Ron. Wheat blighted in Dharwar, Hubli, Gadag, Ranibennur and Ron. Slight fever in Mugud, Mundargi, Hangal, Kod, and Ron. Slight cattle-disease in Ranibennur. Rice 25 and <i>jowari</i> 61 pounds per rupee.
Kanara (Feb. 2nd) .	<i>Nil</i>	Crops in good condition. Strong north-west winds on coast. Slight cattle-disease in one and fever in three talukas. Common rice in Karwar and in district average 13 seers per rupee.
Rajkot	<i>Nil</i>	Weather cold. Measles prevailing in some parts of Hallar: also at Porbandar. Smallpox in Rajkot. Wheat 24, <i>bajri</i> 25, and <i>jowari</i> 33 pounds per rupee.
		<i>General Remarks.</i> —Reaping of late <i>kharif</i> and early <i>rabi</i> crops going on in several districts. Standing crops injured by blight in some parts of the Deccan and Southern Maratha Country, and by frost and insects in parts of Hyderabad, Karachi, and the Panch Mahals. Fever and cattle-disease in parts of eleven and smallpox in parts of five districts.
Bengal—(Feb. 2nd)		
Chittagong (Feb. 1st)	0'10	Weather seasonable. <i>Aman</i> harvested with good outturn. Prospects of winter crops fair. Prices of food-grains steady. Public health good.
Dacca	0'36	Winter crops doing well. Sugarcane being pressed and pulses gathered. Rain has done much good to <i>boro</i> paddy. Cholera decreasing.
24-Pergunnahs . .	<i>Nil</i>	Threshing and storing of <i>aman</i> going on; outturn satisfactory. Sugarcane is being cut and pressed. Price of common rice 18 to 20½ seers per rupee. Public health good. A few sporadic cases of cholera reported.
Khoolna	0'37	Weather cool. <i>Aman</i> harvest nearly over; outturn good. Winter crops doing well. Public health fair.
Moorshedabad . .	Slight rain.	Prospects of crops good, notwithstanding some injury in places from hail. Public health good.
Pubna	0'46	Weather seasonable. Outturn of <i>aman</i> good. Winter crops promising. Rain has allowed land to be prepared. Public health good.
Dinagepore . . .	<i>Nil</i>	Weather very cold and bleak. Prospects of <i>rabi</i> good. Cattle-pox reported from Pirganj and Himtabad, and cholera from Ranisankol and Birgunge. Rice 27 seers per rupee.
Rungpore	<i>Nil</i>	Weather cold. <i>Rabi</i> crops doing well, except in sadar sub-division. Mustard being gathered. Land being ploughed for <i>aus</i> and <i>jute</i> crops. Public health good.
Midnapore	<i>Nil</i>	Weather still cold. Rice harvest good. Prospects of <i>rabi</i> fair. Public health improving.
Burdwan	<i>Nil</i>	State and prospects of crops good. Common rice 21 to 28 seers per rupee. Public health fair.
Bhagulpore . . .	<i>Nil</i>	Prospects of crops continue favourable. Rice 21 seers 7 chittaks per rupee. Public health good.
Monghyr		Prospects of poppy continue good.
Purneah	<i>Nil</i>	Prospects of cold weather crops excellent. Coarse rice 24 seers per rupee. Rivers low. Health of people and cattle good.
Durbhanga . . .	<i>Nil</i>	<i>Rabi</i> prospects of favourable. Late rain did slight injury to <i>rahar</i> , and other crops now flowering. Prices rising. Public health generally good.
Mozufferpore . .		Prospects of poppy improved by recent rain.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Sarun		Weather on the whole not favourable in Chupra Kothi. Damage done by blight estimated at one anna. Condition of poppy otherwise good.
Chumparun	<i>Nil</i>	Prospects of <i>rabi</i> and poppy continue favourable. Prices stationary. Public health fair.
Patna	<i>Nil</i>	Prospects of <i>rabi</i> , poppy, <i>rahar</i> and cotton fair. Public health generally good.
Gya	<i>Nil</i>	Prospects of <i>rabi</i> good. Weather fair. Prospects of poppy have improved. Public health fair. Cattle-disease reported.
Shahabad	<i>Nil</i>	Weather unfavourable to poppy. Low-lying fields slightly injured.
Hazareebagh	<i>Nil</i>	Weather cold and seasonable. <i>Rabi</i> doing well. Caterpillars have done great damage to smaller poppy plants, but a fair outturn expected. Public health good. Cattle-disease reported from Ranghur Station.
Cuttack	<i>Nil</i>	Weather fair. Reaping of paddy completed with good outturn. <i>Dalim</i> paddy and tobacco growing well. Price of rice falling. Public health generally good.
		<i>General Remarks.</i> —Weather cold. Showers fell in the eastern and central districts. <i>Aman</i> harvest has been got in with good outturn. <i>Rabi</i> crops are very favourably reported on. Poppy is generally expected to be a fair crop, but weather is unfavourable in Saran and Shahabad. Sugarcane is being pressed, and mu tard and other early <i>rabi</i> crops are being gathered. Recent rain has facilitated ploughing for early crops, which has begun. Public health is generally good, but fever is prevalent in Backergunge and cholera in Tipperah.
N.-W. Provinces and Oudh—(Feb. 2nd)		
Benares (Feb. 1st)		Weather bright and seasonable. <i>Rabi</i> crops doing generally well. Wheat and <i>sarson</i> somewhat injured in places by blight. Markets well stocked. Prices unaltered. Public health good.
Ballia . („ 31st)		Sky clear. West wind prevailing. <i>Rabi</i> prospects good. Supplies plentiful, but prices show a slight rise. Public health good.
Gorakhpore („ „)		Weather bright and cold. <i>Rabi</i> looking well. Prices stationary. Health fair.
Fyzabad (Feb. 1st)		Weather seasonable. Crops promising. Prices rising owing to export. Supplies sufficient. General health good.
Lucknow (Jan. 31st)		Weather clear and cool. West winds. Gram in ear. Poppy being weeded and watered. Sugarcane being pressed. Supplies ample. Price of wheat rising, that of gram falling. Public health good. No cattle-disease.
Rai Bareilly („ „)		Weather cold and clear. Strong westerly wind. The crops are generally doing well. Markets well supplied. Prices almost stationary. General health of people and cattle good.
Pertabgarh (Feb. 1st)		Prospects of the <i>rabi</i> crop generally good. Poppy is in flower and promises well. Prices stationary. Health of the people and cattle good.
Allahabad („ „)	<i>Nil</i>	Weather cold and clear. Crops flourishing. Markets well stocked. Prices stationary. Health good.
Cawnpore („ „)		Weather cloudy at times. <i>Rabi</i> progressing. Poppy in thriving condition. Prices almost stationary. Cattle-disease in one place.
Farakhabad („ „)	<i>Nil</i>	<i>Rabi</i> prospects good. Markets well supplied. Health good.
Sitapur („ „)		The weather has been cold and seasonable during the week. Prospects continue favourable.
Bareilly („ „)		Late rain has benefited poppy. Sky alternately clear and cloudy. Markets steady. General health good.
Banda (Jan. 31st)	<i>Nil</i>	Weather seasonable. <i>Rabi</i> coming on well. Prices show a tendency to rise. Public health good. Cattle-disease in five villages.
Kumaon („ „)		Weather fair and cold. Rain sufficient for <i>rabi</i> , which is progressing. Prices stationary. General health good. Cattle-disease on decrease.
Agra („ „)	<i>Nil</i>	Prospects favourable. Prices stationary. Health good.
Jhansi („ „)		Prospects continue favourable. Supplies ample. Health of people and condition of cattle good.
Meerut (Feb. 1st)	<i>Nil</i>	Weather clear and cold. Crops much benefited by recent rain, but rust reported in Sardhana. Supplies sufficient. Prices steady. Health good.
		<i>General Remarks.</i> —Weather clear and cold. <i>Rabi</i> crops flourishing and prospects good everywhere. Markets well supplied, but prices show an upward tendency. Public health good. Slight cattle-disease in a few places.
Punjab—(Feb. 2nd)		
Delhi (Feb. 1st)	46	Health good. Prices slightly rising. <i>Rabi</i> crops good.
Hissar	<i>Nil</i>	Rain much needed. Health good. Prices rising.
Umballa		Health good. Prices rising. <i>Rabi</i> prospects improving by recent rain. Average yield expected.
Jullundur		Health good. Prices stationary. <i>Rabi</i> crops good; sugarcane crop in Jullundur tahsil damaged by frost.
Amritsar	Slight rain	Health good. Prices rising. <i>Rabi</i> crops flourishing.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Punjab—<i>contd.</i>		
Sialkot . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> crops flourishing. Anticipated outturn good.
Ferozepore	10	More rain wanted. Health good. Prices rising. <i>Rabi</i> crops not good on <i>barani</i> lands.
Lahore . . . . .	. . . . .	Health good. Prices almost stationary. <i>Rabi</i> crops good, but rain is wanted.
Rawalpindi . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> crops average.
Shahpur . . . . .	. . . . .	Health good. Prices high and rising. Crops suffering for want of rain.
Mooltan . . . . .	. . . . .	Health good. Prices almost stationary. <i>Rabi</i> crops good, but rain is wanted.
Dera Ismail Khan	Slight rain	Health good. Prices almost stationary. <i>Rabi</i> crops improved.
Peshawar	10	More rain needed. Health fair. Prices rising. <i>Rabi</i> crops suffering from want of rain.
		<i>General Remarks.</i> —Slight rain in the Delhi, Ferozepore, Amritsar, Dera Ismail Khan, and Peshawar districts. Health good. Price stationary in the Jullundur, Lahore, Mooltan, and Dera Ismail Khan districts, elsewhere rising. Crop prospects good, but more rain is wanted.
Central Provinces—		
(Feb. 2nd)		
Nagpore (Feb. 1st)	. . . . .	Linseed being gathered, outturn poor in one tahsil. Fever and cattle-disease prevalent. Prices steady.
Jubbulpore . . . . .	. . . . .	Linseed and wheat slightly injured by rust. Health good. Prices higher.
Saugor . . . . .	. . . . .	Prospects good. Smallpox in places. Prices steady.
Seoni . . . . .	. . . . .	Prospects of <i>rabi</i> fair. Health good. Prices steady.
Hoshangabad . . . . .	. . . . .	Linseed slightly injured in places. Fever in two tahsils. Prices stationary.
Khandwa . . . . .	. . . . .	<i>Tur</i> slightly injured by cold. Prospects of <i>rabi</i> good. Prices steady.
Raipur . . . . .	. . . . .	Threshing of rice and <i>kodo</i> continues. Prospects of <i>rabi</i> crops good. Prices stationary.
Bilaspur . . . . .	. . . . .	Weather cloudy. Threshing of <i>dhan</i> continues. <i>Rabi</i> crops doing well. Fever and cattle-disease prevalent.
Sambalpur (Jan. 20th)	. . . . .	Sugarcane pressing nearly completed. Cholera in places.
		<i>General Remarks.</i> —Weather clear and cold except in Bilaspur. Prospects of <i>rabi</i> crops generally favourable. Threshing of <i>kharrif</i> continues in Chhattisgarh. Fever and cattle-disease in places. Prices steady.
Burma—(Feb. 2nd)		
(Report for week ending 20th January 1887.)		
Akyab	Nil	A few cases of cholera in district. Otherwise public health and health of cattle good. Crops good. Reaping nearly completed.
Bassein	09	Public health and health of cattle good. Harvest almost in.
Rangoon	Nil	Public health and health of cattle good.
Amherst (Moulmein)	Nil	Public health and health of cattle good.
Tavoy	Nil	Public health and health of cattle good. Harvesting finished.
Pegu	Nil	Public health and health of cattle good. Reaping nearly finished.
Henzada	Nil	Slight cholera in one township. Cattle healthy.
Prome	Nil	Public health and health of cattle good. Reaping over. Weather seasonable.
Toungoo	17	Public health and health of cattle good. Reaping nearly over.
Thayetmyo	Nil	Two fatal cases of cholera in district. Otherwise public health and health of cattle good. Reaping finished.
Shwebo	50	Public health and health of cattle good. Food-supply sufficient for home consumption. Prices normal. <i>Mayind</i> . Cultivation in South and West progressing satisfactorily.
Kyaukse	Nil	Public health fairly good. Crops fully reaped.
Myingyan	05	Public health fair. Food-supply good. Prices ordinary.
Minbu	Nil	Public health good. Nearly all paddy taken in. Food-supply sufficient. Prices normal.
Yamethun	(Total to date '34) Nil	Public health good. Season so far favourable.
		(Total to date '89)
		<i>General Remarks.</i> —A few cases of cholera in four districts of Lower Burma, and slight cattle-disease in one. Harvest all but over. Reports received from eight Upper Burma districts, and but for a little cholera in Pagan, the public health is good. Food-supplies sufficient and prices normal. Crops being got in. Slight rain has fallen in most districts.
Assam—(Feb. 2nd)		
Gauhati	20	Weather cloudy and rainy. Public health good. Gathering of mustard nearly finished. Crushing of sugarcane commenced.
Sylhet	During week ending 1st instant. 003	Mustard and linseed partly damaged by insects in Habiganj and South Sylhet sub-division, otherwise state and prospects of the crops good.
Cachar	12	Weather very cold. Reaping of <i>kalai</i> finished. Reaping of mustard progressing. Common rice 16 seers per rupee. General health good.
Dibrugarh	24	Weather very cold. Ploughing for <i>ahu</i> progressing. Cholera still lingering in Dhakuakhana.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Mysore and Coorg— (Feb. 2nd)		
Bangalore	} {	Standing crops in good condition except in parts of the Tumkur district where blight prevails. Prospects of season continue favourable. Public health good. No material change in prices. Prospects favourable. Prices slightly fallen.
Mysore		
Mercara		
Berar and Hyderabad— (Feb. 2nd)		
Amraoti . . . . .	. . . . .	Weather clear and cool. <i>Rabi</i> crops in good condition. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola . . . . .	. . . . .	Weather clear and cool. <i>Kharif</i> threshing completed. <i>Rabi</i> crops doing well.
Hyderabad	<i>Nil</i>	Wheat and linseed crops becoming blighted. Fever and ague prevalent in almost all taluks. Prices wheat 13½, coarse rice 12, white <i>juar</i> 18½, yellow <i>juar</i> 21, and <i>tur</i> 15 seers per current sicca rupee.
Central India States— (Feb. 2nd)		
Indore	<i>Nil</i>	Weather cold and high westerly winds. Health good.
Morar (Gwalior) . . . . .	. . . . .	Health and prospects good. Weather seasonable.
Neemuch . . . . .	. . . . .	Crops thriving. Weather fine. Health good.
Sutna . . . . .	. . . . .	Health and prospects good.
Agar . . . . .	. . . . .	Health and crops good.
Schore . . . . .	. . . . .	Weather warm. Opium and other crops flourishing.
Nowgong . . . . .	. . . . .	Weather cold. Prospects fair. Health good. Prices rising.
Rajputana—(Feb. 2nd)		
Abu (Feb. 2nd)	<i>Nil</i>	Weather seasonable. Health good.
Sirohi (Jan. 31st)	<i>Nil</i>	Tanks drying up. Wells, health and prospects good. Weather fine and cool.
Marwar („ 30th)	<i>Nil</i>	Tanks almost full. Health and prospects good. Weather seasonable, cold and mild. Prices stationary.
Pertabgurh („ „)	<i>Nil</i>	Health good. Water in tanks low.
Meywar („ 31st)	<i>Nil</i>	Water in tanks and wells decreasing. Health good. Crops average. Prices stationary. Weather seasonable.
Harowti („ „)	<i>Nil</i>	Weather seasonable. Health and prospects good.
Jhallawar („ „)	<i>Nil</i>	Health and prospects good.
Kotah („ 29th)	<i>Nil</i>	General health good. Prices rising. Weather clear.
Ajmere (Feb. 15)	<i>Nil</i>	Weather again cold. General health good. Prices still rising, especially of wheat.
Jcypore („ „)	<i>Nil</i>	Condition of crops below average.
Dholpore ( „ „ )	. . . . .	Tanks and wells low. Crop prospects fair. Health good. Prices stationary. Weather rather cold and windy.
Bhurlpore („ „)	<i>Nil</i>	Crops flourishing. Health good. Weather fair.
Ulwar („ „)	<i>Nil</i>	Crop prospects and health good. Prices rising.
Kherwara (Jan. 31st)	<i>Nil</i>	Tanks and wells filling. Crops promising. Health good. Prices as before.
Bikaner („ 29th)	1.04	Fever in Bikaner. Prices stationary.
Nepal—(Jan. 27th)		
Katmandu (Jan. 28th)	1.10	Weather cold and frosty. Prospects fair. Prices high.

E. C. BUCK,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 7. } CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

SUPPLEMENT No. 7.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Fort William, the 11th February, 1887.

No. 8.—Mr. H. G. Wedderburn, Reporter for the Indian Law Reports in the High Court, Madras, has been granted nine months' leave of absence from 31st March next, or such subsequent date as he may avail himself of it.

No. 9.—Mr. Kenworthy Brown, Barrister-at-Law, has been appointed to officiate as Reporter for the Indian Law Reports in the High Court, Madras, during the absence on leave of Mr. H. G. Wedderburn, or until further orders.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 11th February, 1887.

No. 325.—The Governor-General in Council has been pleased to appoint Cuddalore Rama-

chandra Aiyar to be an Assistant Collector and Magistrate in the Madras Presidency, in accordance with the rules issued under section 6 of the Statute 33 Vic., cap. 3.

MEDICAL.

The 10th February, 1887.

No. 92.—The undermentioned Medical Officers are admitted into the Uncovenanted Medical Service, and their services are placed permanently at the disposal of the Government of Bengal:—

Mr. J. L. Hendley.

„ R. S. Ashe.

ECCLESIASTICAL.

The 8th February, 1887.

No. 34.—Her Majesty's Secretary of State for India has permitted the Revd. W. H. Gale, a Senior Chaplain on the Bengal Ecclesiastical Establishment, to retire from the service on medical certificate, with effect from the 6th October, 1886.

PATENTS.

The 10th February, 1887.

No. 224.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 125 of 1886.—James Thorne Roe, of 3, Earlsfield Villas, Balham Park Road, in the County of Surrey, England, Engineer, for improvements in apparatus for connecting together or coupling and uncoupling Railway wagons and other vehicles.

No. 168 of 1886.—Charles Potter, Agent, of 47, Greek Street, Stockport, in the County of Cheshire, Kingdom of Great Britain, for improvements in the method of and means for ventilating hats, helmets or other similar head coverings.

No. 190 of 1886.—Louis Bollmann, Engineer, of Vienna, in the Empire of Austria, for improvements in the method of and machines for sewing bags, sails and the like.

No. 193 of 1886.—Richard Welsted Day, of 103, Patrick's Street, in the City of Cork and United Kingdom of Great Britain and Ireland, Saddler and Harness-maker, for improvements in carriage and gig and other harness.

No. 22 of 1887.—William Jackson, Engineer, of Thorn Grove, Aberdeen, Scotland, for improvements in machinery for rolling tea leaves.

A. P. MACDONNELL,

Offg Secretary to the Government of India.

CHIEF COMMISSIONER OF ASSAM.

NOTIFICATION.

JUDICIAL DEPARTMENT.

Shillong the 3rd February, 1887.

No. 7.—In exercise of the power conferred by Section 3 of the Scheduled Districts Act, 1874, the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor-General in Council, to declare that Bengal Regulation III of 1818 (A Regulation for the confinement of State prisoners), Act XXXIV of 1850 (An Act for the better custody of State prisoners), and Act III of 1858 (An Act to amend the law relating to the arrest and detention of State prisoners) are in force in the districts of Kamrup, Darrang, Nowgong, Sibsagar,

Lakhimpur, Garo Hills, Khasi and Jaintia Hills, Naga Hills, Cachar and Goalpara.

C. J. LYALL,

Secretary to the Chief Commissioner of Assam.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.—SURVEYS.

Calcutta, the 10th February, 1887.

No. 75—30-2 S.—The services of Lieutenant-Colonel T. T. Carter, R.E., Deputy Superintendent, 1st grade, Survey of India Department, are replaced at the disposal of the Military Department, with effect from the 1st January, 1887, in view to his retirement from the service.

CATTLE BREEDING, &C.

The 11th February, 1887.

No. 21—4-2 C. B.—In exercise of the powers conferred by section 5 of the Scheduled Districts Act, XIV of 1874, the Chief Commissioner of Burma is pleased, with the previous sanction of the Governor-General in Council, to extend the Glanders and Farcy Act, XX of 1879, to the whole of Upper Burma, except the Shan States.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 9th February, 1887.

No. 205 G.—Lieutenant-Colonel W. F. Pridcaux, Political Agent of the 1st class, and Agent to the Governor-General with the King of Oudh, and Superintendent of Political Pen-sions, is granted privilege leave for two months and twenty days, with effect from the 20th March, 1887.

No. 219 G.—The privilege leave granted to Surgeon W. G. P. Alpin, Officiating Medical Officer of the Meywar Bhil Corps, in Foreign Department Notification No. 104 G., dated the 20th January, 1887, is extended by thirty days.

The 11th February, 1887.

No. 225 G.—In consequence of the transfer to foreign service of Captain T. C. Pears, B.S.C., Political Assistant of the 3rd class, the following appointment is made in the graded list of the Political Department, under section 4, rule 4, of the Pay and Acting Allowance Code, and with effect from the 26th November, 1886 :—

Lieutenant W. H. Cornish, B.S.C., Officiating Political Assistant of the 2nd class, to be a Political Assistant of the 3rd class, but to continue to officiate in the 2nd class.

The 7th February, 1887.

No. 535 I.—His EXCELLENCY the Viceroy and Governor-General in Council is pleased to notify that the Jubilee of the reign of Her Most Gracious Majesty the Queen-Empress will be commemorated on the 16th February at Calcutta with the following Public Ceremonial:

1. An Impérial Salute of 101 guns will be fired at sunrise from the ramparts of Fort William.

2. His Excellency the Viceroy and Governor-General will hold a Review of the troops in garrison at 9 A.M.

3. His Excellency the Viceroy and Governor-General, accompanied by His Excellency the Commander-in-Chief and the Members of Council, will attend a Thanksgiving Service at St. Paul's Cathedral at 10-30 A.M.

4. At 4-45 P.M. His Excellency the Viceroy and Governor-General, accompanied by His Excellency the Commander-in-Chief and the Members of Council, will proceed from Government House to a Pavilion erected at the south-east corner of the Maidan, where he will receive addresses from Public Bodies for transmission to Her Most Gracious Majesty.

5. When all addresses have been presented there will be a display of fireworks in front of the Pavilion.

6. His Excellency in Council invites the attendance at these ceremonials of His Honor the Lieutenant-Governor of Bengal, the Chief Justice, the Bishop of Calcutta, the Judges of the High Court, the Additional Members of the Council of His Excellency the Governor-General for the purpose of making Laws and Regulations, Secretaries to the Government of India, all Heads of Departments, the Members of the Legislative Council of His Honor the Lieutenant-Governor of Bengal, the Vice-Chancellor and Syndicate of the Calcutta University, all Consuls General, Consular Representatives and Agents of Foreign Governments at Calcutta, Gentlemen of Her Majesty's Services, Civil, Naval, and Military, not on duty, and all loyal subjects of Her Majesty resident in Calcutta.

7. Full dress will be worn by all Officers entitled to wear uniform, and morning dress by Gentlemen not entitled to wear uniform. At the afternoon ceremonial Robes of Office should be worn by those entitled to wear them.

8. Public Bodies who may wish to present Addresses should intimate their wish and send copies of the Addresses to the Secretary to the Government of India in the Foreign Department not later than 14th instant.

9. Addresses which have been approved may be presented to His Excellency the Viceroy and Governor-General by a Deputation consisting of not more than five persons.

10. On the evening of the 15th instant, all buildings, the property of Government, and all Government vessels lying in the Hugli, will be illuminated. His Excellency in Council invites all loyal subjects of Her Most Gracious Majesty to co-operate in order to render this display effective by illuminating their own premises and vessels. His Excellency the Viceroy, attended by His Honor the Lieutenant-Governor, His Excellency the Commander-in-Chief, the Chief Justice, the Bishop of Calcutta, and the Members of His Excellency's Council, will drive in procession through the streets mentioned in the margin, starting from the north front of Government House at 9 P.M.

Esplanade West, Strand Road, Fairlie Place, Dalhousie Square West Side, Dalhousie Square South Side, Wellesley Place, Government Place, Old Court House Street, Dalhousie Square East, Lall Bazar, Chitpur Road, Beadon Street, Cornwallis Street, College Street, Wellington Street, Dhurintollah, Chowringhee Road, to Park Street.

11. The maintenance of order and supervision of the arrangements will be carried out under the orders of His Honor the Lieutenant-Governor of Bengal.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

Calcutta, the 11th February, 1887.

No. 717.

ACCOUNTS AND FINANCE.

SAVINGS BANKS.

ORDER—By the Government of India, Department of Finance and Commerce.

Read—

Report by the Comptroller and Auditor General on District and Railway Savings Banks for the year 1885-86, and annexed statements.

ORDERED, that the report and statements be published in the *Gazette of India* for general information.

From the Officiating Comptroller and Auditor General, to the Secretary to the Government of India, Department of Finance and Commerce,—No. 265, dated 18th January, 1887.

I have the honour to submit my report on District and Railway Savings Banks for the year 1885-86. I have included in it, as usual, some particulars respecting the Savings Banks in Madras, Bombay, the Presidency Bank, Calcutta, the Military and Post Office Banks, and, for the first time, the Civil Engineers' Provident Fund which is of the nature of a Savings Bank.

2. Under the authority of the Government of India, Financial Department Resolution No. 33, dated 11th January 1886, the District Savings Banks were abolished at the close of the year under review, as it was considered desirable that they should be absorbed in the Post Office Banks. To facilitate this measure it was arranged that from the date of the order no new accounts should be received in the District Banks, and that depositors who had accounts therein should be encouraged to transfer their balances to the Post Office Banks as soon as possible. Many depositors availed themselves of this offer, and the sums held in the District Banks were made over to the Post Office Banks gradually and without inconvenience.

3. I enclose the usual statements, marked I to VII, the principal facts in which may be summarised as follows :—On the 30th March 1886, there were 6,236 Government Savings Banks in India, including Berar, and they contained 263,196 deposit accounts, which received from Government ₹17,25,690 in the shape of interest, and had balances aggregating ₹5,08,03,594. In addition to these balances the depositors held Government securities, of which those in my custody amounted to ₹3,52,300, and in that of the Accountant General, Bombay, to ₹31,300, making a total of ₹3,83,600. The following table gives the figures of each description of Bank :—

DESCRIPTION OF BANKS.	Number of Banks.	Number of Depositors.	Interest earned.	Bank Balances.	Nominal value of Government Promissory Notes.
			₹	₹	₹
Presidency, Calcutta	1	11,546	98,514	28,02,237	13,600
Ditto, Madras	1	10,126	94,449	26,17,646	...
Ditto, Bombay	1	48,428	5,99,368	1,64,09,702	31,300
District	180	10,618	1,28,097	29,38,100	53,700
Railway	13	11,638	56,904	18,32,016	2,700
Civil Engineers'	39	313	7,040	2,71,105	...
Military	168	15,518	57,058	13,86,897	...
Post Office	5,833	1,55,009	6,84,260	2,25,45,891	2,82,300

4. The net result of the year's operations will be observed from the subjoined statement :—

NAMES OF BANKS.	NUMBER OF BANKS.		NUMBER OF ACCOUNTS.		BANK BALANCES.		GOVERNMENT PROMISSORY NOTES.		AVERAGE OF DEPOSITORS' BALANCES.	
	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.
Presidency, Calcutta	...	...	...	470	R	R	R	R	R	R
Ditto, Madras	...	...	...	994	...	73,493	...	...	4	...
Ditto, Bombay	...	...	...	107	...	136,814	7,500	...	10	...
Ditto, Bombay	...	...	...	107	...	10,18,768	...	...	30	...
District . . .	...	...	...	13,077	...	48,00,862	...	6,400	...	2204
Railway . . .	1	...	2,666	...	5,13,396	...	...	2,000	10	...
Civil Engineers' .	10	...	80	...	1,98,832	...	...	...	556b	...
Military . . .	3	...	...	582	...	78,909	...	...	...	3
Post Office . .	334	...	32,410	...	91,21,731	...	1,51,000	...	36	...

a In process of abolition.

b Newly established and deposits growing by monthly subscription.

The chief increase is in the Post Office Savings Banks, and is due partly to transfers from the District Banks as explained above, but the Postal Department also began to receive deposits at the rural Post Offices, thereby extending operations into parts of the country where heretofore the people had no facilities in close proximity, for investing their small savings. The Railway Banks were enlarged by the opening of the Dacca State Railway in June 1885, and by the conversion of the Sind, Punjab and Delhi Railway into a State line. The Civil Engineers' Provident Fund was only created during the latter part of 1884-85.

5. The balances in the Presidency Banks, Calcutta, Madras, and Bombay have been declining for some years in consequence probably of the greater conveniences offered by the Post Office; and the Government, in Financial Department Resolution No. 1471, dated 26th March 1886, directed that while those institutions in the Presidency cities should be continued, the Banks opened in the interior of Madras and Bombay should be superseded from June 1886 by those belonging to the Post Office.

6. According to Statement IV, the decrease in the Military Banks may be traced to the Bengal and Bombay armies which have reduced their balances by Rs 60,712 and Rs 21,660 respectively; Madras, on the other hand, presents an increase of Rs 3,463. The decrease may be attributed greatly to the competition of the Post Office Banks which in the Bengal and Bombay Provinces held respectively 181 and 226 European soldiers' accounts against 113 and 165 in the previous year. I am informed that, owing probably to short service, regiments bring out to this country smaller Saving Bank balances than formerly.

7. The increase in investments by depositors in Government Promissory Notes is satisfactory.

8. Referring to Statement VII, which gives particulars by Provinces of Presidency, District, and Post Office Savings Banks combined, on 31st March 1886, it will be observed that in all the Provinces, except in the Central Provinces where the decrease however is small, the balances of Saving Bank deposits have considerably increased.

* * * * *

10 I have checked my Savings Bank accounts with those of Provincial Accountants General, and have settled all differences, with the exception of those connected with the Chittagong Bank.

Statement I.

Number of working Banks and of the Depositors therein on 31st March 1885 and 1886.

BANKS.	NUMBER OF WORK- ING BANKS.		NUMBER OF DEPOSITORS.		INCREASE IN NUMBER OF DEPOSITORS.	AVERAGE OF DEPOSITORS PER BANK.	
	1885.	1886.	1885.	1886.		1885.	1886.
BANKS OPEN TO THE PUBLIC—							
Presidency Banks—							
Calcutta	1	1	12,016	11,546	—470	...	...
Madras	1	1	11,120	10,126	—994	...	...
Bombay	1	1	48,535	48,428	—107	...	...
District Banks—							
India	10	10	3,138	2,593	—545	313	259
Central Provinces	18	18	1,338	741	—597	74	41
Burma	14	14	900	355	—545	64	25
Assam	11	11	1,357	457	—900	123	42
Bengal	47	47	9,002	3,940	—5,062	192	84
North-Western Pro- vinces and Oudh	49	49	5,200	1,205	—3,995	106	25
Punjab	25	25	2,342	1,226	—1,116	94	49
Berar	6	6	418	101	—317	69	17
Total	183	183	95,366	80,718	...	...	...
Post Office Banks	5,499	5,833	122,599	155,009	32,410	22	27
State Railway Provident Institutions	12	13	8,972	11,638	2,666	748	895
Civil Engineers' Provident Fund	29	39	233	313	80	8	8
Military Banks	165	168	16,100	15,518	—582	98	92
GRAND TOTAL	5,888	6,236	243,270	263,196	...	...	...
INCREASE IN 1885-86 . . . . .	...	...	19,926		...	...	...

Number of Depositors in the Presidency, District, and Post Office Savings Banks, and State Railway Provident Institutions, Civil Engineers' Provident Fund, and Military Banks, since they were opened.

PROVINCES.	NUMBER OF ACCOUNTS.															
	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
Presidency Banks—																
Calcutta	7,540	8,244	9,037	9,885	10,474	11,030	11,612	12,008	12,320	9,926	10,283	11,063	11,850	11,912	12,016	11,546
Madras	7,608	8,348	8,454	7,725	8,557	9,529	10,647	11,472	11,740	12,344	13,737	15,187	10,997	10,826	11,120	10,126
Bombay	16,962	18,745	20,630	21,167	23,296	25,685	28,235	29,852	30,761	32,751	37,186	42,206	43,145	46,120	48,535	48,428
District Banks—																
India	48	97	162	353	344	713	880	860	1,247	1,517	1,542	1,947	2,332	2,744	3,138	2,593
Central Provinces	50	123	203	312	444	532	615	768	711	728	887	1,097	1,124	1,180	1,338	741
Burma	07	141	232	236	365	400	447	445	485	510	589	834	948	942	900	355
Assam	16	110	150	207	283	380	487	634	649	798	1,124	1,300	1,305	1,264	1,357	457
Bengal	542	1,201	1,815	2,531	3,176	3,861	4,513	5,251	5,401	5,978	7,193	8,309	8,393	8,555	9,002	3,940
N.-W. Provinces	163	317	555	898	1,301	1,575	1,886	2,126	3,006	3,598	4,501	5,287	5,136	5,209	5,260	1,205
Oudh	16	90	198	298	366	439	510	698	1,238	1,564	2,763	2,562	2,310	2,313	2,342	1,226
Punjab	103	231	337	488	660	821	978	1,100	312	303	280	378	488	454	418	101
Berar	29	64	94	104	117	202	277	312	...	...	...	...	...	...	...	...
Post Office Banks . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	39,121	84,848	509,153	155,009
State Railway Provident Institutions . . . . .	...	...	...	...	...	...	...	...	...	568	4,720	6,331	6,956	6,625	8,972	11,638
Civil Engineers' Provident Fund . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	233	313
Military Banks . . . . .	...	...	...	...	...	...	...	17,932	16,644	20,717	17,266	18,161	13,557	20,447	16,100	15,518
TOTAL	33,183	37,711	41,867	44,204	49,392	55,176	61,087	83,518	84,505	91,288	102,103	114,828	147,508	203,439	243,270	263,196

Statement II.

Deposit including Interest, Withdrawals and Balances in the several Classes of Banks from 1857-58 to 1885-86 (in thousands of Rupees) as entered in the Finance and Revenue Accounts.

YEARS.	DEPOSITS.										WITHDRAWALS.										BALANCES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	PRESIDENCY SAVINGS BANKS.					Total.	Civil Engineers' Provident Fund.	State Railway Provident Institutions.	Post Office Savings Banks.	District Savings Banks.	Regimental Savings Banks.	PRESIDENCY SAVINGS BANKS.					Total.	Civil Engineers' Provident Fund.	State Railway Provident Institutions.	Post Office Savings Banks.	District Savings Banks.	Regimental Savings Banks.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Calcutta.		Madras.		Bombay.							Calcutta.	Madras.	Bombay.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1857-58	12.01	5.45	5.38	22.84	8.18	4.12	3.67</

Statement III.

Classification of Depositors in the District and Post Office Banks and State Railway Provident Institutions and Civil Engineers' Provident Fund, according to their Professions.

PROVINCES.	CLASS I, PROFESSIONAL.		Class II, Domestic.	Class III, Commercial.	Class IV, Agricultural.	Class V, Industrial.	Class VI, Indefinite or Non-productive.	TOTAL.
	A. Having fixed Incomes.	B. Having variable Incomes.						
District Banks—								
India	188	33	612	73	30	1,418	239	2,593
Central Provinces	344	25	74	45	11	2	240	741
Burma	171	27	44	15	1	4	93	355
Assam	184	22	90	9	7	...	145	457
Bengal	1,645	327	278	262	35	115	1,278	3,940
North-Western Provinces and Oudh	497	56	245	35	19	13	340	1,205
Punjab	517	72	175	30	7	4	421	1,226
Berar	38	11	7	3	...	1	41	101
Total	3,584	573	1,525	472	110	1,557	2,797	10,618
Post Office Banks	57,831	9,714	23,372	8,056	1,846	2,475	51,715	1,55,009
State Railway Provident Institutions	8,733	49	1,924	348	...	47	537	11,638
Civil Engineers' Provident Fund	313	...	...	...	...	...	...	313
TOTAL	70,461	10,336	26,821	8,876	1,956	4,079	55,049	1,77,578
1885-86	62,503	7,725	22,885	9,165	2,198	3,864	46,926	1,55,266
1884-85								
Increase in 1885-86	7,958	2,611	3,936	—289	—242	215	8,123	22,312
Percentage of each Class in—								
District Banks	33.8	5.4	14.3	4.0	1.04	14.66	36.4	100
Post Office Banks	37.31	6.27	15.07	5.2	1.19	1.60	33.36	100
State Railway Provident Institutions	75.04	.42	16.53	2.99	...	.40	4.62	100

Statement IV.

Interest earned during the year and the Balances held at the end of it.

	INTEREST PASSED IN		Difference.	BALANCE HELD AT CLOSE OF		Difference.	AVERAGE BALANCE IN EACH BANK.		AVERAGE BALANCE AT CREDIT OF EACH DEPOSITOR.
	1884-85.	1885-86.		1884-85.	1885-86.		1884-85.	1885-86.	
BANKS OPEN TO THE PUBLIC—									
Presidency Banks—									
Calcutta	1,01,435	98,514	— 2,921	28,75,730	28,02,237	— 73,493	...	...	243
Madras	98,510	94,449	— 4,061	27,54,460	26,17,646	— 1,36,814	...	...	258
Bombay	6,31,809	5,99,368	— 32,501	1,74,28,470	1,64,09,702	— 10,18,768	...	...	339
Total	8,31,814	7,92,331	— 39,483	2,30,58,660	2,18,29,585	— 12,29,075	...	...	840
District Banks—									
India	20,587	13,223	— 7,364	6,14,190	3,43,276	— 2,70,914	61,419	34,327	132
Central Provinces	20,763	11,882	— 8,881	5,83,210	2,79,505	— 3,03,705	32,411	15,528	377
Burma	8,127	3,690	— 4,437	2,26,050	71,797	— 1,54,253	16,146	5,128	202
Assam	14,061	5,955	— 8,106	4,06,790	1,13,683	— 2,93,107	36,981	10,334	249
Bengal	95,756	47,627	— 48,129	27,18,910	10,95,707	— 16,23,203	57,849	23,312	278
North-Western Provinces and Oudh	66,223	22,979	— 43,244	18,75,300	4,99,594	— 13,75,706	38,271	10,195	414
Punjab	38,722	20,539	— 18,183	11,06,870	4,78,658	— 6,28,212	44,275	19,146	390
Berar (a)	7,345	3,202	— 5,143	2,07,642	55,880	— 1,51,762	34,607	9,313	553
Total	2,71,584	1,28,097	— 1,43,487	77,38,962	29,38,100	— 48,00,862	3,41,959	1,27,283	2,595
Post Office Banks									
State Railway Provident Institutions	3,75,207	6,84,260	3,09,053	1,34,24,160	2,25,45,891	91,21,731	2,441	3,865	145
Civil Engineers' Provident Fund	41,258	56,904	15,646	13,18,620	18,32,016	5,13,396	1,09,968	1,40,398	157
	639	7,040	6,401	72,273	2,71,105	1,98,832	2,492	6,951	866
Military Banks—									
Bengal	44,285	35,717	— 8,568	8,86,170	8,25,458	— 60,712	9,136	8,598	70
Madras	10,882	10,149	— 733	2,79,434	2,82,897	3,463	7,354	6,735	133
Bombay	11,287	11,192	— 95	3,00,202	2,78,542	— 21,660	10,006	9,285	169
Total	66,454	57,058	— 9,396	14,65,806	13,86,897	— 78,909	26,496	24,618	372
GRAND TOTAL	15,86,956	17,25,690	1,38,734	4,70,78,481	5,08,03,594	37,25,113	4,63,356	3,03,115	4,975
Percentage of Increase	...	...	8.74	...	...	7.91	...	...	...

(a) The Berar balances are held in the books of the Comptroller, Hyderabad, and the interest is charged to Berar.
(b) The difference between this and the balance in Statement II is due to certain accounts having been closed in District Savings Banks Depositors' Ledgers, but not made over to Post Office Savings Banks till April 1886, and the Berar balances are excluded from the Finance Accounts.

Statement V.

Interest earned and the Balances held by Native and by European and Eurasian Depositors respectively, as recorded in the Savings Bank Ledgers.

EUROPEAN AND EURASIAN DEPOSITORS, INCLUDING ACCOUNTS OF LOCAL INSTITUTIONS.											
NATIVE DEPOSITORS, INCLUDING ACCOUNTS OF LOCAL INSTITUTIONS.					EUROPEAN AND EURASIAN DEPOSITORS, INCLUDING ACCOUNTS OF LOCAL INSTITUTIONS.						
Number of Accounts.		Interest.		Balance (b).		Number of Accounts.		Interest.		Balance (b).	
1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.	1884-85.	1885-86.
BANKS OPEN TO THE PUBLIC—											
Presidency Banks—											
Calcutta . . .	8,388	8,078	57,537	14,437	10,678	15,62,792	3,528	43,898	42,955	12,75,265	12,39,445
Madras . . .	8,220	7,559	62,801	13,625	9,752	17,56,499	2,900	29,764	28,452	8,41,960	8,17,749
Bombay . . .	38,683	38,666	5,04,716	83,076	44,452	1,30,06,699	9,852	1,27,153	1,24,095	35,10,563	34,03,003
District Banks—											
India . . .	2,779	2,403	14,437	10,678	10,678	2,96,987	359	6,150	2,532	1,71,390	45,752
Central Provinces . . .	1,056	551	13,625	9,752	9,752	2,15,883	282	7,138	2,130	1,43,554	62,926
Burma . . .	434	218	3,703	2,307	2,307	30,698	466	4,424	1,382	1,29,419	40,662
Assam . . .	1,198	383	12,159	5,443	5,443	1,03,723	159	1,902	512	53,747	8,651
Bengal . . .	8,021	3,592	83,076	44,452	44,452	10,24,882	981	12,680	3,157	3,50,427	64,392
N.-W. Provinces and Oudh . . .	4,303	905	50,976	16,755	16,755	4,30,069	897	15,247	6,221	4,29,878	68,116
Punjab . . .	1,702	1,011	28,604	15,429	15,429	3,80,151	640	10,118	5,098	3,07,884	97,993
Berar (a) . . .	252	82	3,899	1,726	1,726	41,826	166	3,446	476	99,409	13,836
Post Office Banks . . .	1,09,244	1,34,796	3,11,545	5,49,331	5,49,331	1,81,27,337	13,355	63,662	1,34,930	23,34,741	44,18,554
State Railway Provident Institutions . . .	6,387	8,826	20,487	30,867	30,867	9,68,762	2,585	20,771	26,037	6,71,842	8,56,409
Civil Engineers' Provident Fund . . .	16	25	28	428	428	17,328	217	611	6,612	68,577	2,53,777
Military Banks—											
Bengal . . .	...	...	...	...	...	...	12,257	44,285	35,717	8,86,170	8,25,458
Madras . . .	...	...	...	...	...	...	2,022	10,882	10,149	2,79,434	2,82,897
Bombay . . .	...	...	...	...	...	...	1,821	11,287	11,192	3,00,202	2,78,542
TOTAL . . .	1,90,683	2,07,095	11,67,593	12,78,482	12,78,482	3,79,63,636	52,587	4,13,418	4,41,647	1,18,54,462	1,27,78,162

(a) The Bearer balances are held in the books of the Comptroller, Hyderabad, and the interest is charged to Berar.
 (b) Exclusive of Dead Accounts transferred from Savings Bank Ledgers.

Statement VI.
Government Promissory Notes purchased, received, and sold or returned on account of Savings Bank Depositors.

	NOTES PURCHASED FOR DEPOSITORS.						NOTES RECEIVED FROM DEPOSITORS.						NOTES SOLD OR RETURNED.						NOTES REMAINING IN CUSTODY OF COMPTROLLER GENERAL AND ACCOUNTANT GENERAL, BOMBAY.									
	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
Presidency Banks—																												
Calcutta	1,000	...	1,000	...	...	...	2,000	1,000	7,600	1,000	3,500	...	...	...	1,000	1,000	19,500	16,000	13,500	13,600	13,600	1,000	1,000	...	...	...	...	...
Madras	...	...	...	...	4,500	500	1,000	...	...	...	...	4,500	500	1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bombay	37,900	6,000	52,600	78,100	94,500	58,500	73,200	...	1,000	4,000	500	86,500	58,000	73,700	2,200	2,200	5,200	8,300	20,300	23,800	31,300	2,200	2,200	5,200	8,300	20,300	23,800	31,300
District Banks—																												
India General.	...	1,700	19,700	3,500	45,000	15,500	26,900	...	...	...	...	45,000	15,500	26,900	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces.	2,700	4,500	4,000	12,100	5,000	21,000	8,500	...	...	...	...	3,500	21,000	13,400	2,700	7,200	7,200	7,200	8,700	8,700	3,800	2,700	7,200	7,200	8,700	8,700	3,800	
Burma	...	...	1,000	1,000	4,000	500	...	...	...	...	...	4,000	500	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Assam	...	500	...	...	7,000	3,000	4,000	1,500	3,000	...	...	7,000	3,000	4,000	1,500	5,000	2,500	1,000	3,000	3,000	3,000	1,500	5,000	2,500	1,000	3,000	3,000	
Bengal	500	17,500	16,900	56,600	89,400	53,300	74,400	...	...	7,000	...	...	...	14,000	...	3,800	15,400	54,400	78,100	60,800	90,000	500	14,200	22,700	24,900	36,200	28,700	27,100
N.W. Provinces and Oudh	500	12,700	14,500	22,700	47,100	17,500	49,100	...	14,500	...	...	...	4,000	...	...	8,500	14,700	33,700	43,100	23,000	44,500	500	19,200	19,000	8,000	12,000	10,500	15,100
Punjab	...	2,000	8,000	10,000	17,800	22,100	19,100	...	1,500	...	...	...	...	...	...	...	9,500	7,500	14,600	20,600	23,600	...	3,500	2,000	4,500	7,700	9,200	4,700
Benar	...	...	...	3,600	...	...	700	...	...	...	...	...	...	...	...	...	...	3,600	...	...	700	...	...	...	...	...	...	...
Post Office Banks	...	...	...	8,800	1,78,800	2,94,600	3,59,400	...	...	...	...	16,500	46,500	1,34,200	...	...	...	8,000	1,57,000	2,48,900	3,42,600	...	...	...	800	39,100	1,31,300	2,82,300
State Railway Provident Institutions	...	...	3,700	4,000	23,800	6,200	1,000	...	...	...	...	...	...	...	...	...	3,700	3,500	20,300	5,500	3,000	...	...	...	500	4,000	4,700	2,700
TOTAL	42,600	44,900	1,21,400	2,00,400	5,16,900	4,92,700	6,17,300	2,500	20,500	31,000	4,000	23,500	61,100	1,58,200	38,900	21,500	1,26,600	2,11,300	4,67,100	4,64,800	6,25,400	8,400	52,300	78,100	71,200	1,44,500	2,33,500	3,83,600

Statement VII.

Particulars of Presidency, District, and Post Office Savings Banks combined, on 31st March 1886.

PROVINCES.	CLASS I, PROFESSIONAL.		Class II, Domestic.	Class III, Commer- cial.	Class IV, Agricul- tural.	Class V, Indus- trial.	Class VI, Indefinite or Non-produc- tive.	TOTAL.	INTEREST PASSED IN		BALANCE HELD AT CLOSE OF	
	A. Having fixed Incomes.	B. Having vari- able Incomes.							1884-85.	1885-86.	1884-85.	1885-86.
India	3,309	400	2,483	395	41	1,604	2,475	10,707	40,682	53,925	14,01,165	17,33,225
Central Provinces	2,393	303	1,210	337	55	76	1,597	5,971	31,776	33,233	9,78,503	9,53,453
Burma	1,132	128	857	76	7	131	750	3,081	14,923	17,572	4,55,722	5,66,132
Assam	1,523	330	723	153	32	73	1,435	4,269	22,424	25,577	7,12,177	7,33,124
Bengal	17,214	4,434	5,278	1,867	544	617	30,893 ^a	60,847	3,04,215	3,37,339	93,90,973	1,00,58,700
North-Western Provinces and Oudh	10,330	1,330	6,111	2,245	548	947	8,668	29,579	1,18,951	1,36,762	37,69,708	42,33,106
Punjab	4,474	676	2,522	320	53	201	3,397	11,643	78,791	99,169	25,59,275	30,55,444
Berar	1,214	178	366	156	36	38	723	2,711	12,626	15,097	4,02,615	4,68,543
Madras	12,408	1,747	3,133	2,678	551	531	9,687	30,735	1,28,680	1,49,234	40,62,725	45,40,658
Bombay	27,151	2,856	6,983	5,117	275	2,682	31,120	76,184	7,19,589	7,36,780	2,04,70,247	2,09,71,191
TOTAL	81,148	12,382	29,666	13,344	2,142	6,300	90,745	2,35,727	14,72,660	16,04,688	4,42,03,110	4,73,13,576

(a) Includes the depositors, Presidency Savings Bank, Calcutta, who are classified as follows:—

European	3,468
Native	8,073
TOTAL	11,546

STATISTICS AND COMMERCE.**COMMERCE AND TRADE.****MERCHANT SHIPPING.***The 10th February 1887.*

No. 697.—In exercise of the power conferred by Section 49 of the Native Passenger Ships Act, 1876, and in supersession of the Notification of this Department, No. 2081, dated 12th December, 1884, the Governor-General in Council is pleased to direct that the space to be allotted to each passenger carried on board steamers making voyages between Moulmein or Rangoon or ports north of Rangoon, on the East Coast of the Bay of Bengal and Negapatam or ports north of Negapatam on the Coromandel Coast, whether touching or not at any one or more of the ports on that coast, shall henceforth be either—

- (a) in the between decks at least five superficial feet and thirty cubic feet of space for every passenger, provided that the steamers are furnished with substantial bulwarks and a double awning or other sufficient protection against the weather, and that the upper and between decks are wholly available for the reception of passengers; or
- (b) in the case of voyages performed between the 1st of September and the 30th of April, the spaces prescribed by Section 19 of the Act for voyages performed by ships propelled by steam in seasons of fair and foul weather, respectively.

CODES.*The 9th February, 1887.***No. 678.****PAY AND ACTING ALLOWANCE CODE.***Section 57 (c).**Page 296.*

In clause (c) of section 57, strike out the words "under the sanction of the Government of India . . . Bombay Presidencies;" and add the following at the end of the clause:—

"The Treasury Officer shall pass these allowances on receipt of—

- (1) evidence as to the nomination;
- (2) a certificate from the Officiating Minister that he has substantially performed the required duties; and
- (3) a return countersigned by the Brigade-Major or Station Staff Officer showing the number of soldiers (officers and men) at the particular station attending, during the month for which payment is made, the ministrations of the clergyman on whose behalf the allowance is claimed."

J. WESTLAND,*Offg. Secretary to the Government of India.***MILITARY DEPARTMENT.***Fort William, the 11th February, 1887.***APPOINTMENTS.****No. 84.—BURMA FIELD FORCE—**

The undermentioned officers are appointed to the Burma Field Force, for special service:—

Lieutenant H. E. Stanton, R.A.

Lieutenant W. H. Norris, Lancashire Fusiliers.

No. 85.—MEDICAL DEPARTMENT—

Brigade-Surgeon J. Landale, M.D., Medical Staff, is brought on the Administrative Medical Staff of the Army, with the temporary rank of Deputy Surgeon-General, *vice* Deputy Surgeon-General J. B. C. Reade, C.B., whose tour of service has expired. Dated 25th January, 1887.

No. 86.—NATIVE ARMY—*38th Bengal Infantry.*

The following direct appointment is made, with effect from date of joining:—

Charanjit Singh to be Jemadar on probation, *vice* Jemadar Kallu, promoted.

No. 87.—ORDNANCE DEPARTMENT—

Major G. G. Monk-Mason, R.A., Commissary of Ordnance, 2nd class, to be Commissary of Ordnance, 1st class;

Major E. Wighton, R.A., Commissary of Ordnance, 2nd class, *additional*, is confirmed in that appointment;

Captain W. H. E. Dobie, R.A., Commissary of Ordnance, 3rd class, to be Commissary of Ordnance, 2nd class, *additional*;

Lieutenant A. L. M. Turner, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class, *seconded*;

Captain W. G. Massy, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class,—

With effect from the 14th June, 1886, *vice* Major G. Lamb, R.A., Commissary of Ordnance, 1st class, retired.

Lieutenant L. G. Watkins, R.A., officiating Commissary of Ordnance, 3rd class, to be Commissary of Ordnance, 4th class, *vice* Captain W. G. Massy, R.A., promoted. Dated 6th September, 1886.

Captain C. E. Jervois, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class, with effect from the 19th September, 1886, *vice* Captain C. P. Triscott, R.A., Commissary of Ordnance, 3rd class, resigned.

Captain R. H. Mahon, R.A., Commissary of Ordnance, 3rd class, to be an Assistant Superintendent of Factories, *vice* Major T. Mayhew, R.A., resigned. Dated 1st October, 1886.

Captain J. D. H. Waller, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class, with effect from the 1st October, 1886, *vice* Captain R. H. Mahon, R.A., appointed Assistant Superintendent of Factories.

Lieutenant L. G. Watkins, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class, *additional*, during the absence of Captain Jervois, on field service in Burma. Dated 1st October, 1886.

Captain S. V. Thornton, R.A., officiating Commissary of Ordnance, 4th class, is confirmed in that appointment, *vice* Captain J. D. H. Waller, promoted. Dated 1st November, 1886.

Captain W. H. E. Dobie, R.A., Commissary of Ordnance, 2nd class, *additional*, is confirmed in that appointment.

Captain K. S. Dunsterville, R.A., Assistant to the Director-General of Ordnance in India, to be Commissary of Ordnance, 2nd class, *additional*.—

With effect from the 15th December, 1886, *vice* Major W. M. Campbell, R.A., Commissary of Ordnance, 2nd class, seconded on appointment as Assistant to an Inspector-General of Ordnance.

Lieutenant L. G. Watkins, R.A., Commissary of Ordnance, 3rd class, *additional*, to be Assistant to the Director-General of Ordnance in India.

Captain S. V. Thornton, R.A., Commissary of Ordnance, 4th class, to be Commissary of Ordnance, 3rd class, *additional*.—

With effect from the 15th December, 1886, *vice* Captain K. S. Dunsterville, R.A., promoted.

G. G. O. Nos. 665, 712, 859 and 860 of 1886 are cancelled.

No. 88.—STAFF CORPS—

Lieutenant William Henry Fasken, Lincolnshire Regiment, Squadron Officer, 10th Bengal Lancers, is admitted to the Bengal Staff Corps, from the 15th October, 1885, subject to the confirmation of the Secretary of State for India.

FURLOUGH AND LEAVE.

No. 89.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Lieutenant-Colonel W. L. Samuells, Bengal S. C., Deputy Commissioner, 3rd grade, officiating 2nd grade, Bengal, (p.a.) for one year and 18 days, under rule IX of the regulations of 1868

Captain J. A. L. Montgomery, Bengal S. C., Director of Settlements and Revenue Records, Punjab, (p.a.) for 243 days, under rule IX of the regulations of 1868.

Conductor T. Chapman, Sub-Engineer, 3rd grade, Public Works Department, District Engineer, Gorakhpur, North-Western Provinces and Oudh, (m.c.) for 244 days, under rule VI of the regulations of 1875.

Sub-Conductor E. Hogan, Commissariat Department, (m.c.) for one year, under rule VI of the regulations of 1875.

No. 90.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Colonel H. Collett, C.B., Bengal S. C., Deputy Adjutant-General, (p.a.) for one year. Pension service, 34th year, commenced 9th December, 1886.

Colonel J. C. Stewart, Bengal S. C., 5th Punjab Cavalry, Punjab Frontier Force, (p.a.) for one year. Pension service, 30th year, commenced 16th October, 1886.

Captain R. K. Ridgeway, V.C., Bengal S. C., 44th Bengal Infantry, Deputy Assistant Quartermaster-General, Oudh Division, (p.a.) for one year. Pension service, 20th year, commenced 8th January, 1887.

Captain R. Gordon, Bengal S. C., 22nd Bengal Infantry, (p.a.) for one year. Pension service, 20th year, commenced 8th January, 1887.

Lieutenant W. P. Anderson, Bengal S. C., 3rd Bengal Infantry, (p.a.) for one year. Pension service, 8th year, commenced 6th August, 1886.

No. 91.—Colonel W. B. Thomson, Bengal S. C., was on leave out of India, (p.a.) under the leave rules for the Staff Corps from the 1st to the 17th January, 1887. Pension service, 39th year, commenced 5th March, 1886.

No. 92.—Surgeon-Major J. M. Fleming, M.D., has been granted by the Secretary of State for India an extension of furlough (m.c.) for six months.

LONDON GAZETTE.

No. 93.—The following extracts are published for general information :—

"*London Gazette*," dated the 11th January, 1887, pages 168 and 169.

War Office, Pall Mall,

11th January, 1887.

INDIAN STAFF CORPS.

Lieutenant-General Henry Knightley Burne, C.B., Bengal, has been transferred to the Unemployed Supernumerary List. Dated 20th December, 1886.

Major-General Thomas Wright, C.B., Bengal, to be Lieutenant-General. Dated 20th December, 1886.

Colonel John James Hood Gordon, C.B., Bengal, to be Major-General. Dated 20th December, 1886.

The undermentioned Major-Generals to be Lieutenant-Generals on the Unemployed Supernumerary List. Dated 20th December, 1886 :—

Sir Charles Patton Keyes, K.C.B., Madras.
William Domett Morgan, Bengal.

The undermentioned Colonels to be Major-Generals on the Unemployed Supernumerary List. Dated 20th December, 1886 :—

William Bannerman, Bombay.
Thomas Spence Hawks, Madras.

Isaac Forsyth MacAndrew, Bengal.

INDIAN LOCAL SERVICE.

Lieutenant-General John William Schneider, C.B., Bombay Infantry, has been transferred to the Unemployed Supernumerary List. Dated 16th December, 1886.

Major-General Henry Alexander Cockburn, Bengal Infantry, to be Lieutenant-General. Dated 20th December, 1886.

Colonel Henry Melvill, Bengal Cavalry, to be Major-General. Dated 20th December, 1886.

The undermentioned Major-Generals to be Lieutenant-Generals on the Unemployed Supernumerary List :—

James Gathorne Cookson, Madras Cavalry. Dated 20th December, 1886.

Patrick George Scot, Bengal Infantry. Dated 20th December, 1886.

* * * * *

India Office, 11th January, 1887.

The Queen has approved of the retirement from the service of the undermentioned officers of the Staff Corps and Indian Military Forces:—

Colonel Robert Stanwix Robertson, Bengal Staff Corps. Dated 5th November, 1886.

Colonel James Miller, Bengal Staff Corps. Dated 4th November, 1886.

Colonel Charles Lorrain Woodruffe, Bengal Staff Corps. Dated 19th October, 1886.

Colonel Emeric Streatfield Berkeley, Madras Staff Corps. Dated 11th November, 1886.

Colonel Robert Hoskyns Phelps, Madras Staff Corps. Dated 1st December, 1886.

Colonel Richmond Houghton, Madras Staff Corps. Dated 9th December, 1886.

Colonel Alexander McGoun, Madras Staff Corps. Dated 12th December, 1886.

Lieutenant-Colonel James Shrubb Iredell, Bombay Staff Corps. Dated 29th October, 1886.

Deputy Surgeon-General Charles Planck, Bengal Medical Establishment. Dated 4th August, 1886.

Deputy Surgeon-General John Brake, Bengal Medical Establishment. Dated 2nd September, 1886.

Brigade-Surgeon James Fairweather, M.D., Bengal Medical Establishment. Dated 19th October, 1886.

The Queen has also approved of the following transfer from the Temporary Half-Pay List to the Retired List:—

Surgeon Ernest Lawrie Robinson, Bengal Medical Establishment. Dated 19th January, 1887.

The undermentioned officers have been granted a step of honorary rank on retirement:—

To be Majors-General.

Colonel Robert Stanwix Robertson, Bengal Staff Corps. Dated 5th November, 1886.

Colonel James Miller, Bengal Staff Corps. Dated 4th November, 1886.

Colonel Charles Lorrain Woodruffe, Bengal Staff Corps. Dated 19th October, 1886.

Colonel Emeric Streatfield Berkeley, Madras Staff Corps. Dated 11th November, 1886.

Colonel Robert Hoskyns Phelps, Madras Staff Corps. Dated 1st December, 1886.

Colonel Richmond Houghton, Madras Staff Corps. Dated 9th December, 1886.

Colonel Alexander McGoun, Madras Staff Corps. Dated 12th December, 1886.

To be Colonel.

Lieutenant-Colonel James Shrubb Iredell, Bombay Staff Corps. Dated 29th October, 1886.

To be Deputy Surgeon-General.

Brigade-Surgeon Charles Kelway Colston, Bombay Medical Establishment. Dated 15th September, 1886.

PROMOTIONS.

No. 94.—Under the provisions of the Royal Warrant of the 10th November, 1881, the names

of the following officers are moved up on the Indian Gradation List, in consequence of the transfer to the Unemployed Supernumerary List of Lieutenant-General J. W. Schneider, C.B., Bombay Infantry, on the 16th December, 1886:—

Major-General A. B. John-on, C.B., Bengal S. C., is placed on the list of Lieutenant-Generals.

Colonel H. Moore, C.B., C.I.E., Bombay S. C., is placed on the list of Major-Generals.

No. 95.—The following promotions are made, subject to Her Majesty's approval:—

BENGAL STAFF CORPS.*To be Captains,—11th February, 1887.*

Lieutenant Devereux Walter Hickman.

Lieutenant George Steuart Goldsmid.

Lieutenant Robert Vernon Garrett.

No. 96.—NATIVE ARMY—*1st Battalion, 1st Goorkha Regiment.*

Jemadar Kalu Gurung to be Subadar, *vice* Subadar Bahadur Gurung, invalided,—15th August, 1886.

Jemadar Narsing Nagarkoti to be Subadar, *vice* Subadar Kasar Mal, invalided,—26th September, 1886.

Havildar Kishan Singh Khattri to be Jemadar, *vice* Jemadar Kalu Gurung, promoted,—15th August, 1886.

Havildar Dalipsing Thapa to be Jemadar, *vice* Jemadar Narsing Nagarkoti, promoted,—26th September, 1886.

Havildar Ganea Thapa to be Jemadar, *vice* Jemadar Balakram Bisht, invalided,—1st November, 1886.

1st Battalion, 2nd Goorkha Regiment.

Jemadar Harkiyah Khawas to be Subadar, and Havildar Manbir Rana to be Jemadar, *vice* Subadar Partimán Thapa, transferred to the Burma Police,—

With effect from the 9th January, 1887.

No. 97.—PUNJAB FRONTIER FORCE—*1st Battalion, 5th Goorkha Regiment.*

Jemadar Kishenbir Nagarkoti to be Subadar, *vice* Subadar Matbar Singh Adikari, transferred to the 2nd Battalion;

Jemadar Sahabir Alya to be Subadar, *vice* Subadar Balirám Thapa, transferred to the 2nd Battalion;

Havildar Kanak Singh Thapa to be Jemadar, *vice* Jemadar Kishenbir Nagarkoti, promoted;

Havildar Kharku Bisht to be Jemadar, *vice* Jemadar Bálkishan Thapa, transferred to the 2nd Battalion;

Havildar Pirthilál Limbu to be Jemadar, *vice* Jemadar Partáb Bisht, transferred to the 2nd Battalion;

Havildar Chamu Rana to be Jemadar, *vice* Jemadar Sahabir Alya, promoted,—

With effect from the 20th October, 1886.

Jemadar Lal Singh Thapa to be Subadar, and Havildar Jangia Thapa to be Jemadar, *vice* Subadar Hirabir Khattri, invalided,—

With effect from the 1st November, 1886.

This cancels that portion of G. G. O. No. 831 of 1886 which refers to this battalion.

VOLUNTEER CORPS.

Calcutta Volunteer Rifle Corps.

No. 98.—Lieutenant Alexander Balmain Anderson to be Captain, *vice* Captain E. Hutton, who has resigned his commission.

East Indian Railway Volunteer Rifle Corps.

No. 99.—Mr. Thomas Procter Campbell to be Lieutenant, *vice* Lieutenant W. H. Scriven, who has resigned his commission.

RETIREMENTS.

No. 100.—Lieutenant-Colonel Patrick Roddy, V.C., Unattached List, is permitted to retire from the service, with effect from the 24th February, 1887, subject to Her Majesty's approval.

VOLUNTEER CORPS.

Calcutta Volunteer Rifle Corps.

No. 101.—Lieutenant Maurice Elias Gubbay resigns his commission.

Ghasipur Volunteer Rifle Corps.

No. 102.—Major Charles Warren Mellor resigns his commission.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 4.—The following appointments have been made to H. M.'s Indian Marine by the

Secretary of State for India, with effect from the dates specified :—

Third Grade Officers.

Robert Cooper,—1st October, 1886.

Reginald George Devenish,—1st October, 1886.

Alfred John Marsack,—1st October, 1886.

Assistant Engineers.

William Mitchell,—5th September, 1886.

Andrew Crawford Heron,—7th September, 1886.

Charles John Inigo Jones,—9th September, 1886.

David Mill,—7th October, 1886.

David John Taylor,—2nd November, 1886.

No. 5.—Mr. T. G. R. Finny, First Grade Officer, H. M.'s Indian Marine, to be officiating Port Officer, Bassein.

FURLOUGH AND LEAVE.

No. 6.—Captain E. H. Ensor, H. M.'s Indian Marine, Port Officer, Bassein, is granted furlough out of India (p.a.) for one year, under rule I of Marine Circular No. 16 of 1884.

No. 7.—Captain C. J. Cuthbert, H. M.'s Indian Marine, has been granted furlough out of India (m. c.) for four months by the Secretary of State for India, with effect from the 3rd November, 1886.

RESIGNATIONS.

No. 8.—Mr. A. C. Yorstoun, Third Grade Officer, H. M.'s Indian Marine, is permitted to resign the Service.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 11th February, 1887.

Statement of Deposits on account of Estates between the 5th and the 11th February, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Urmston Fitz Otho FitzGerald.(a)	Lieutenant.	Royal Irish Fusiliers.	26th July, 1886.	Intestate.	R s. p. 626 6 8	...	10th Apl., 1887.

(a) *Nest-of-kn*—

Father—The Knight of Glyn.

Address—Glyn Castle,

Co. Limerick.

E. H. H. COLLEN, *Lieut.-Colonel,*

Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 7th February, 1887.

No. 35.—The Railway from near Dibrugarh on the banks of the Brahmaputra river to near Sadiya with its branches, hitherto known as the Assam Railway, will in future be designated the "Dibru-Sadiya Railway."

The 8th February, 1887.

No. 36.—Mr. F. A. Dashwood, Deputy Examiner of Public Works Accounts, Bombay, is granted furlough on medical certificate for six months, with effect from the 21st January, 1887, under Chapter V, Section 50, of the Civil Leave Code.

No. 37.—Sirdar Bahadur Bhagut Singh, Executive Engineer, 3rd grade, sub. *pro tem.*, Rajputana, is transferred to Burma Provincial Establishment.

No. 38.—Public Works Department Notification No. 21, dated 25th January, 1887, transferring Mr. W. Wiseman, Executive Engineer, temporarily from the Establishment under the

Director-General of Railways to the Burma Provincial Establishment, is cancelled.

No. 39.—Mr. P. B. Roberts, Executive Engineer, 2nd grade, State Railways, is transferred temporarily to Burma Provincial Establishment.

The 9th February, 1887.

No. 40.—The Governor-General in Council is pleased to notify that on the 16th and 17th of February, 1887, which are to be observed as Public Holidays in honor of the Jubilee of Her Majesty's reign, the Offices of the Government Telegraph Department will work as on Sundays and other specified holidays, under the conditions published in Rule 2 of Public Works Department Gazette Notification No. 146, dated 4th June, 1886.

The 10th February, 1887.

No. 41.—Mr. A. R. Becher, Examiner of Public Works Accounts, Bengal, is appointed to officiate as Inspector of Public Works Accounts.

Mr. J. B. Braddon, Examiner of Provincial Railway Accounts, North-Western Provinces and Oudh, is appointed to officiate as Examiner of Public Works Accounts, Bengal.

The 11th February, 1887.

No. 43.—The following sub. *pro tem.* promotions are made in the Superior Accounts Establishment :—

Names.	From	To	With effect from
Mr. R. N. Burn . . .	Examiner, 4th class, 2nd grade, permanent.	Examiner, 4th class, 1st grade	20th September, 1886.
Mr. H. Stuart . . .	Examiner, 4th class, 2nd grade, permanent.	Examiner, 4th class, 1st grade	6th December, 1886.
Mr. W. F. O'Donoghue . . .	Examiner, 4th class, 3rd grade, permanent.	Examiner, 4th class, 2nd grade	18th December, 1886.
Mr. S. G. Wood . . .	Examiner, 4th class, 3rd grade, temporary rank.	Examiner, 4th class, 3rd grade	18th December, 1886.
Mr. H. A. D. Wathen . . .	Deputy Examiner, 2nd grade, permanent.	Deputy Examiner, 1st grade	20th September, 1886.
Lieutenant C. A. R. Browne, R.E.	Deputy Examiner, 2nd grade, permanent.	Deputy Examiner, 1st grade	6th December, 1886.
Mr. E. A. Lee . . .	Deputy Examiner, 2nd grade, permanent.	Deputy Examiner, 1st grade	18th December, 1886.

TELEGRAPH.

The 11th February, 1887.

No. 42.—The following officiating promotions are made in the Indian Telegraph Department, with effect from the dates specified and until further orders :—

Names.	From	To	Date.
Mr. S. P. W. V. Luke, C.I.E. .	Superintendent, 3rd grade .	Officiating Superintendent, 2nd grade.	29th January, 1887.
Mr. J. J. Allen . . .	Superintendent, 4th grade .	Officiating Superintendent, 3rd grade.	14th January, 1887.
Mr. H. F. Stevens . . .	Superintendent, 5th grade .	Officiating Superintendent, 4th grade.	14th January, 1887.
Mr. J. L. Ovens . . .	Assistant Superintendent, 1st grade.	Officiating Superintendent, 5th grade.	14th January, 1887.

W. S. TREVOR, Colonel, R.E.,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R s. p.
Subscription for <i>Gazette</i> and Supplement	15 0 0
Postage	5 8 0
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For a single copy of Parts I, II, and III, or IV, V, and VI, or Supplement	0 4 0
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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 9th February, 1887.

Mr. J. G. Apcar having availed himself from the 18th ultimo of the special leave granted to him, the Notification published in the *Gazette of India*, Part II, page 23, should be read with the words "the 18th instant" instead of the words "this day."

By Order,

R. BELCHAMBERS,

Registrar.

OFFICE OF THE COMPTROLLER, BURMA.

Treasuries as under have been opened in Upper Burma :—

- | | |
|---------------------------|--------------|
| 1. Añu, Lower Chindwin. | 5. Mandalay. |
| 2. Bhamo. | 6. Minbu. |
| 3. Kindat, Upper Chindwin | 7. Myingyan. |
| 4. Kyaukse. | 8. Ningyan. |
| | 9. Shwebo. |

W. WELLS,

Comptroller, Burma.

RANGOON,

The 8th January, 1887.

SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 11th February, 1887.

No. 605—The following promotions are made with effect from the 1st January, 1887, *vice* Lieutenant-Colonel T. T. Carter, R.E., Deputy Superintendent, 1st grade, whose services have been replaced at the disposal of the Military Department with effect from the above date in view to his retirement from the service :—

Colonel D. Macdonald, S.C., Officiating Deputy Superintendent, 1st grade, is confirmed in that grade.

Lieutenant-Colonel W. H. Wilkins, S.C., Officiating Deputy Superintendent, 2nd grade, is confirmed in that grade.

Major J. R. McCullagh, R.E., Deputy Superintendent, 4th grade, on furlough, to be Deputy Superintendent, 3rd grade.

Captain J. R. Hobday, S.C., Officiating Deputy Superintendent, 4th grade, is confirmed in that grade.

Mr. A. D'Souza, Officiating Assistant Superintendent, 1st grade, is confirmed in that grade.

No. 606—The following temporary promotions are made with effect from 1st January, 1887 :—

Lieutenant-Colonel F. Coddington, S.C., Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant-Colonel J. Waterhouse, S.C., Deputy Superintendent, 3rd grade, to officiate as Deputy Superintendent, 2nd grade.

Mr. E. J. Jackson, Deputy Superintendent, 4th grade, to officiate as Deputy Superintendent, 3rd grade.

Mr. A. D'Souza, Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 4th grade.

No. 607—With reference to the Finance and Commerce Department Notification No. 194, dated 14th January, 1887, the following reversions are made with effect from the forenoon of the 5th idem, the date on which the services of Major A. W. Baird, R.E., Deputy Superintendent, 3rd grade, were replaced at the disposal of the Revenue and Agricultural Department :—

Mr. E. J. Jackson, Officiating Deputy Superintendent, 3rd grade, to revert to his substantive appointment of Deputy Superintendent, 4th grade.

Mr. A. D'Souza, Officiating Deputy Superintendent, 4th grade, to revert to his substantive appointment of Assistant Superintendent, 1st grade.

H. R. THUILLIER, *Lieut.-Col., R.E.,*

Offg. Surveyor General of India.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 7th February, 1887.

No. 21—With reference to Government of India, Public Works Department, Notification, Telegraph, No. 27, dated 2nd February, 1887, Mr. C. H. Reynolds, Officiating Director, is appointed to the Traffic Branch of the Telegraph Department.

The 9th February, 1887.

No. 22—Mr. I. C. Thomas, Assistant Superintendent, 2nd grade, is allowed furlough on medical certificate for six months under Section 50 of the Civil Leave Code, with effect from the forenoon of the 13th January, 1887.

H. MALLOCK,

Offg. Director-General of Telegraphs in India.

ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.—ESTABLISHMENT.

Fort William, the 8th February, 1887.

No. 1—Mr. J. A. Ryan, Accountant, 1st grade, and Honorary Assistant Examiner, attached to the Office of Examiner, Provincial Railway Accounts, North-Western Provinces and Oudh, is transferred to the Burma State Railways.

A. G. BEGBIE, *Major, R.E.,*

Offg. Accountant General.

CHIEF COMMISSIONER OF AJMERE- MERWARA.

NOTIFICATIONS.

Abu, the 3rd February, 1887.

No. III-593—With reference to this Office Notification No. 350, dated 4th April, 1885, the Chief Commissioner of Ajmere-Merwara is pleased to notify that in the Ajmere Government College, the summer vacation for this year will begin on the 23rd April and end on the 28th June, 1887, and that a vacation of eight days will be allowed for Christmas week and New Year's day.

During the rest of the year those holidays only will be observed in the college and schools which are granted to the Civil Courts.

The 5th February, 1887.

No. 120.—In accordance with the provisions of Section 15, Act V of 1861, the Chief Commissioner is pleased to direct that the inhabitants of the village of Dilwara in the Ajmere District shall be charged for a period of eight months,

	R	a.	p.
Pay of one Head Constable at Rs 10 per mensem	80	0	0
Pay of four Constables, 1st grade, at Rs 8 per mensem	256	0	0
Clothing allowance, at Rs 4.8 per mensem	20	0	0
Pension Contribution at 1/10th of salary	28	0	0
Contingencies at 1/10th of salary	33	9	7
TOTAL	417	9	7

from March 1st to November 1st, 1887, with the cost (Rs 417-9-7) of maintaining the additional police force marginally noted, in order to prevent the recurrence of the disturbances occurring in that village.

2. This Office Notification No. 60 C., dated the 24th of December, 1886, is hereby cancelled.

By Order,

ELLIOT G. COLVIN,
1st Asst. Agent to the Govr.-Genl.,
Rajputana.

MILITARY WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 27th January, 1887.

No. 1.—Lieutenant T. F. B. Renny-Tailyour, R.E., Assistant Engineer, 2nd grade, passed the examination for promotion to 1st grade laid down in Public Works Department Code II, 9 to 11, on the 1st January, 1887.

No. 2.—Lieutenant T. F. B. Renny-Tailyour, R.E., Assistant Engineer, 2nd grade, passed the colloquial examination in Hindustani required by Public Works Department Code II, 13, on the 3rd January, 1887.

The 1st February, 1887.

No. 3 H.—Lieutenant E. Townshend, R.E., Assistant Engineer, 1st grade, passed the Departmental Standard Examination as laid down in Public Works Department Code, Chapter II, paragraph 14, on the 23rd January, 1887.

G. E. L. S. SANFORD, Colonel, R.E.,
Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 9th February, 1887.

No. 16.—Mr. G. T. St. A. Nixon, Assistant Engineer, 1st grade, is granted by Her Majesty's Secretary of State for India, extraordinary leave without pay for two months in continuation of the leave previously granted to him. Director-General of Railways' Notification No. 9, dated 14th January, 1887, is hereby cancelled.

The 11th February, 1887.

No. 17.—Director-General of Railways' Notification No. 3, dated 7th January, 1887, posting Mr. P. B. Roberts, Executive Engineer, 2nd grade, to the Tounghoo-Mandalay Extension of the Burma State Railway, is cancelled.

No. 18.—Mr. W. Wiseman, Executive Engineer, 2nd grade, is, in the interests of the public service, transferred from the Sind-Sagar State Railway to the Tounghoo-Mandalay Extension of the Burma State Railway.

No. 19.—With reference to Public Works Department Notification No. 28, dated 2nd February, 1887, Mr. A. Biernacki, class II, Superior Revenue Establishment of State Railways, Locomotive Department, is, on return from furlough, posted to the North-Western Railway.

H. F. HANCOCK, Major-Genl., R.E.,
Director-General of Railways.

CEMETERY NOTICE.

Under Rule XIX of the Ecclesiastical Rules, printed with G. O. No. 141, dated 17th July, 1885, the District Magistrate of Kistna hereby notifies that the undermentioned tomb in the St. Mary's Cemetery at Masulipatam having fallen down, it will be levelled to the ground during the next repairs, and that the slab thereof will be placed over the grave in simple masonry, unless the friends or relatives of the deceased undertake to restore it.

The inscription on the slab being effaced long ago, the position of the tomb only is given as follows:—

North—
East—Tomb of Captain Cozans.
South—Tomb of Mr. Jamieson.
West—Tomb of Caroline Jamieson.

B. RAJA RAO,
for Acting Collector
and District Magistrate.

KISTNA COLLECTOR'S OFFICE,
MASULIPATAM,
The 11th January, 1887.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the person whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Rangoon Circle.

NOTES WHOLLY LOST.

Regd. No.	No. of Notes.	Value.	Name of Claimant.
1886-87.			
W9	Q 6—13717	100	King, Hamilton & Co., Calcutta.
	" —13718	100	
	" —13719	100	
	" —13720	100	
	" —13721	100	

W. D. COWLEY,
Asst. Comptroller, Paper Currency.

RANGOON,
The 4th February, 1887.

Lahore Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regd. No.	No. of Note.	Value.	Name of Claimant.
35	E 25—28044	50	Behari Kebarai, Anarkali, Lahore.

W. H. EGERTON,
for Deputy Commissioner of Currency.

LAHORE,
The 7th February, 1887.

Statement of the Affairs of the Bank of Bengal for the week ending 8th February, 1887.

LIABILITIES.				ASSETS.			
	R.	a.	p.		R.	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	76,62,203	12	0
Reserve Fund	46,56,504	15	0	Other authorized Investments	52,15,608	12	0
Public Deposits at Head Office . 65,72,654	9	2	1,90,41,784	Loans on Government and other authorized Securities	1,12,74,824	3	7
Public Deposits at Branches . 1,24,63,129	9	0		Accounts of Credit on Government and other authorized Securities	78,14,865	0	10
Other Deposits at Head Office and Branches	3,28,10,855	11	3	Bills discounted and purchased	2,07,01,582	7	11
Bank Post Bills, &c.	4,33,823	13	8	Balances with other Banks	4,29,564	11	10
Sundries	14,04,871	2	10	Bullion	1,261	8	6
				Dead Stock	11,27,635	1	2
				Stamps	8,816	9	3
				Sundries	7,84,239	12	0
					5,50,20,601	15	1
				Cash and Currency Notes at Head Office . 75,74,783	11	2	2,33,27,237
				Cash and Currency Notes at Branches . 1,57,52,454	2	8	
RUPES	7,83,47,839	12	11	RUPES	7,83,47,839	12	11

By Order of the Directors,

BANK OF BENGAL,
Calcutta, 10th February, 1887.J. GORDON,
Chief Accountant.R. HARDIE,
Secretary & Treasurer.

Rate for Demand Loans 8 per cent

Percentage 43·4.

Statement of Silver Balance in the Calcutta Mint for the week ending 9th February, 1887.

	R.	R.
Value of silver held in the Mint on account of the Currency Department on the evening of the 2nd February, 1887	15,60,012	23,15,502
Value of Government silver in the Mint on the same date	7,55,490	
ADD— Silver received by the Mint during the week on account of the Currency Department Ditto ditto Government	5,048 53,223	58,271
DEDUCT— New coin paid to Reserve Treasury during the week Petty items issued for miscellaneous purposes . . . . .	... ...	23,73,773 ...
Balance on the evening of the 9th February, 1887		23,73,773
The Balance comprises— Silver held on account of the Currency Department Ditto ditto Government	15,65,061 8,08,712	23,73,773
There is in addition awaiting assay— Bullion belonging to Private Individuals Ditto ditto Government	1,40,326 ...	1,40,326

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.CALCUTTA MINT,
The 10th February, 1887.

TREASURE TROVE.

NOTICE.

Notification published at page 454 of the Bombay Government Gazette, Part II, for 1886, is hereby cancelled and in lieu thereof the following is published:—

In accordance with the provisions of Section 5 of Act VI of 1878, notice is hereby given to all whom it may concern, that on or about the 23rd of August, 1884, certain treasure, consisting as under—

Weight in	Name of Coin.	No.
R. a. p.		
35 2 0	Panhali rupees	36
215 4 0	Arcot rupees	221
5 4 0	Silver hand ornament (kada)	1
9 6 0	Do. do. do.	1
16 14 0	Hirdayache saman of silver	1
2 5 6	Hirdayacha mani	1
18 14 0	Kargota of silver	1
0 7 0	Panhali half-rupee	1
302 14 6		

of the aggregate value of Rs 302-14-6, was found in the western wall of a house belonging to Hari Rajaram Joshi and brothers, at Trimali in Taluka Khatao, of the District of Satara.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Mamlatdar of Khatao, at Vadry, or where his camp may be, on the 30th of April, 1887, when the Mamlatdar will proceed to hold an inquiry in accordance with the provisions of the Act.

G. F. M. GRANT,
Acting Collector.CAMP TASGAON,
The 3rd February, 1887.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 25th January, 1887.

STEAMER SERVICE BETWEEN CALCUTTA
AND PORT BLAIR.

Invitation for Tenders.

Tenders are invited for a Steamer Service once in four weeks from Calcutta to Port Blair and thence to Nancowry (Camorta) and back *via* Port Blair, Rangoon, and Port Blair to Calcutta. The steamers may also be required to call at the Cocos, and occasionally at the Krishna Light Vessel.

2. The contract will begin on the 1st January, 1888, or as soon as practicable after that date, and last for five years or ten years as may hereafter be determined. Tenders are invited for a service for either of these periods.

3. No fixed subsidy will be given, but the service will have the monopoly for the transport of passengers, convicts, live-stock, and stores on behalf of Government at fixed rates to be tendered for. Tenderers may also fix the minimum sum to be paid by Government annually on account of passage money and freight.

4. Tenders must be submitted before noon on 30th April, 1887, at the Office of the Postmaster General of Bengal in Calcutta. Further particulars can be obtained on application to the Postmaster General of Bengal.

E. HUTTON,

Presidency Postmaster, Calcutta.

The 3rd February, 1887.

REDUCTION IN THE POSTAGE RATES
TO CEYLON.

From the 1st April, 1887, letters, postcards, newspapers, and book and pattern packets, posted in India for delivery in Ceylon and forwarded by the routes noted in the margin, instead of being charged at Union rates, will be subject to Indian Inland rates and conditions, prepayment being as heretofore compulsory.

2. Unpaid or insufficiently paid articles will, also as heretofore, be sent by P. and O. steamer or by French packet.

3. The rate of postage on letters sent by private vessel to Ceylon will from the same date be raised to three annas.

4. The following schedule gives the rates, from the 1st April next, by the several routes available :—

	POSTCARDS.		LETTERS.			NEWSPAPERS AND BOOK AND PATTERN PACKETS.	
	Each.		Not exceeding 1 tola.	Exceeding 1 tola but not exceeding 1 tola.	For every additional tola or fraction thereof.	Not exceeding 1 tola.	For every additional tola or fraction thereof.
	Single.	Reply.					
Ceylon. "C." denotes compulsory prepayment. Registration fee is 3 annas	a.	a.	a.	a.	a.	a.	a.
By Land Post through Kankesan-turai.	a.	a.	a.	a.	a.	a.	a.
By Indian Packet through Colombo.	a.	a.	a.	a.	a.	a.	a.

	Each Letter per 4 oz.		Each Post-Card.	PRINTED PAPERS, INCLUDING BOOKS, &c.	LEGAL AND COMMERCIAL DOCUMENTS, EACH PACKET.	SAMPLES, EACH PACKET.
	Single.	Reply.				
<i>Via</i> Calcutta, Madras or Bombay (or from Aden) through Colombo (by P. and O. Co.)	a.	a.	a.	a.	a.	a.
<i>Via</i> Calcutta or Madras (or from Aden) by French Packet through Colombo.	3	3	3	3	3	3
Additional route from Aden only— By German Packet	3	3	3	3	3	3
By Private Packet	3	3	3	3	3	3

5. Correspondence posted in Ceylon for delivery in India and travelling by land post or Indian packet is subject to the rates and conditions which govern the transmission of inland correspondence in Ceylon.

L. G. WAIT,

for Div. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post
Office on 10th February, 1887.

DeCordova, J.	Mills, C. J.	Pray, S.
Goldrey & Co.	Molloy, R.	Tingey, Mrs. E.
Jackson, W. H.	Moncrieff, Mrs.	Weeks, Mr.
Macdonald, W. M.	Oakley & Co.	Weeks, E.
Markham, Miss Emma.		

Letters marked "Care of Post Office."

Anthony, E. T.	Fannon, Capt. James.	Muller, F.
Baggs, W. H.	Fitzgerald, G. O.	Nilsen, J.
Barrow, E. H.	Forcet, Mon.	Nugent, R.
Barabette, S. J.	Ford, James.	Oliver, Andrew.
Beek, George.	Ford, William.	Onarata, Gailano.
Begg, Mrs. K.	Freedman, J. J.	Page, Reginald.
Beith, J. hn A.	Gladstone, H.	Parker, Mrs. P.
Beley, Capt. C. H. H.	Gladwyn, Allen.	Pestonjee, B.
Biermann, V.	Gorrie, Mrs. D. F. B.	Pinto, Miss.
Biggs, Mrs. R.	Greenway, E. C. F.	Read, G. S.
Bishop, Mrs. L. T.	Groves, H.	Read, Robert.
Black, Mrs. W. G.	Gustave, Mr.	Reid, B.
Boorkies, Mrs. L.	Habgood, Miss May.	Ridgway, Monsieur.
Braddon, Capt. C. J. S.	Hammond, Mrs. E.	Rode, Capt. J.
Bradley, Master R.	Harrison, Dr. A.	Ruddach, J. S. M.
Bradley, J. C.	Hayes, Capt. M. H.	S. C.
Brescombe, Miss A. E.	Hocking, S.	Scott, Hon. W. G.
Brittain, J.	Hoffman, Miss M.	Selmes, F. W.
Bruch, H. F.	Howland, Mrs. S. S.	Shaw, Miss M.
Budd, W. H.	Inman, Capt. C.	Sheppard, Mrs.
Budge, C. G.	Jamieson, J. N.	Shuldham, J. E.
Burrell, R. M.	Jones, H.	Stanton, J. P.
Carre, Louis.	Jones, R. H. Wynn.	Stevenson, Miss.
Chesney, K.	J. S.	Stewart, C.
Christian, Philip.	Keorney, Major B.	Stewart, J. M.
Cleford, Charles.	Keorney, Mrs.	Sykes, J. H.
Collins, G. G.	Keisler, Dr. F. L.	Thibaud, P. T.
Conran, Col. L.	Kennedy, James.	Touzel, C. J. C.
Cooper, W. J.	Kennedy, Mrs.	Turner, George.
Cuty, P. T.	Kennedy, W. S.	Uhle, Emil.
Cowen, J. B.	Kilnro, T. W.	Underwood, C. A.
Cowie, C. H.	Laurel, W.	Urvin, Dr.
Crawhall, D. J.	McCleery, J. F.	Valsee, Adolfe D.
Crofton, H. H. T.	Lee, A. W.	Vyner, Mrs. R.
Curren, W. A.	Leslie, Mrs. C. H.	Walling, C. O.
Davis, John.	Leyland, H. N.	Welsh, Frank.
Domingo, J. D.	Lindeman, L. K.	Westwood, W. G.
Donner, J.	Lodder, Mr.	Whitmore, J.
Downie, Mrs. Nellie.	Lolindor, R.	Williams, Mrs. J. M.
Drummond, John.	Matson, Edward.	Windle, A. R.
Easton, P. H.	McInnes, W.	W. M. & Co.
Emmett, W. H.	Muirhead, Mrs.	

Registered Letters.

Kasarin, L.	Shaw, Miss M.	Stanley, W. F.
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Unclaimed Letters held in the Barrackpore Post
Office on the 7th February, 1887.

Cadell, Capt. H. F.	Larpent, F. de.	Owen, J.
Campbell, Mrs. D.	Lees, R. O.	Smith, M. A.
Demount, F.	Muir, Surgeon-Major	Thomas, Major C. F.
Graham, Col. G. F.	S. H.	Tweedie, E.

E. HUTTON,

Presidency Postmaster, Calcutta.

The 12th February, 1887.
SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	1887. 15th Feb.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	14th "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan	15th "	Ditto.
Australia, New Zealand and Tasmania	15th "	Ditto.
Madras and Colombo	19th "	Per P. & O. Str. Rangoon.
Straits and Hong-kong	19th "	Per Str. A. Ap-car.
Rangoon and Moumein Akyah, Kyauk Phyo, Sandoway and Rangoon	16th "	Ditto Palisana.
Port Blair and Rangoon	16th "	Ditto Busheer.
	16th "	Ditto Palisana.

N.B.—On ordinary Mail days the letter-box will close at 7 P.M. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7-30 P.M.

On Foreign Mail day the letter-box will close at 8-30 P.M. and late letters will be received up to 9 P.M.

E. HUTTON,
Presidency Post Master.

**GOVERNMENT CINCHONA
FEBRIFUGE.**

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the under-noted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas per pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

یہ دوا کوئیفاٹین کا خوب قائم مقام ہے اور کلکتہ کے ہرٹائل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہر ایک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے ان کے جو کوئی ایک مشہد بیس پونڈ خرید لینے سے بقیہ نقد حسب نوع ذیل خرید کر سکتے ہیں یعنی نوع چار اونس کے تین کا چار روپیہ آٹھ آنہ ; آٹھ اونس کے تین کا آٹھ روپیہ آٹھ آنہ ; ایک پونڈ کے تین کا سولہ روپیہ آٹھ آنہ

اور عوام الناس ہرٹائل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نوع ذیل خرید کر سکتے ہیں یعنی نوع چار اونس تین کا پانچ روپیہ آٹھ آنہ ; آٹھ اونس کے تین کا دس روپیہ آٹھ آنہ ; ایک پونڈ کے تین کا بیس روپیہ

یہ دوا کلکتہ کے بڑے بڑے ولایتی اور دیہی دوا خانوں میں پکٹی ہے ماسوائے قیمت مذکورہ بالا کے معقول ڈاک چار اور آٹھ اونس کے تین کا آٹھ آنہ ; اور ایک پونڈ کے تین کا بارہ آنہ

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At the Meteorological Office, No. 5, Russell Street; also at Messrs. Thacker, Spink & Co., at the prices specified below:—

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HENRY F. BLANFORD,

*Meteorological Reporter to the
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PUBLISHED UNDER AUTHORITY.

The Indian Law Reports, published under the authority of the Governor General in Council, appear in monthly parts, published as soon as possible after the first of each month, at Calcutta, Madras, Bombay, and Allahabad, and comprise four series,—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

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In supersession of previous advertisements, on and from the 1st January, 1885, the terms of subscription and sale will be as follows:—

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The Government Central Book Depot, Bombay.
„ Curator of Government Books, North-Western Provinces and Oudh.
„ Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1885 should be at once remitted.

NOTICE.

Indian Law Reports.

Advertisements will be received for publication on the wrappers of the Indian Law Reports Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance:—

	One page.	Half page.	Quar. page.
For one issue	Rs 20	Rs 14	Rs 9
„ three issues	55	36	24
„ six „	100	68	45
„ nine „	145	96	64
„ twelve „	180	120	80

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A few sets of the Bengal Law Reports (Volumes 1 to 15) are available at Messrs. Thacker, Spink & Co., Calcutta, at Rs 375 a set.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition. Rs 4.
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To all Officers employed in Government Departments who are in receipt of salaries under Rs 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs 3. (8a.)

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SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
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Books required for the public service should be obtained through Local Governments.

The amounts within parentheses are for packing and postage.

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Selections from the Records of the Government of India.

Super royal 8vo, boards.

- Nursingpore District, Report on the Revenue Settlement of the, 1867, and on the Census of the Central Provinces taken in Nov. 566.** No. LIII. Rs 1 (5a.)
Baitool District, Report on the Land Revenue Settlement of the. By W. RAMSAY, 1867. No. LVII. Rs 1 (5a.)
Voyage on the Euphrates, Suklewieh to Muskeneh. No. CV. Rs 1 (5a.)
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PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The following Government Promissory Notes which stood in the name of Radhica Chowdhurani and believed to have been last endorsed to Ramanath Barmana, belong to the estate of the late Hara Prosad Rai Chowdhuri, which has been taken charge of by the Court of Wards:—

No. 142493 of 1842-43, for ₹5,000
„ 213461 of 1865, for ₹3,500
„ 189539 of 1865, for ₹ 500

TOTAL ₹ 9,000

Payment of the above notes and of the interest therefor have been stopped at the Public Debt Office, and application for the issue of duplicates will be shortly made in favour of Barada Prosad Rai Chowdhuri, son of the late Hara Prosad Rai Chowdhuri, and a ward under the Court of Wards. Any person purchasing any of the above Promissory Notes will do so at his own risk.

A. FORBES,

Collector of 24-Pergunnahs.

ALIPUR,

The 28th January, 1887.

Lost.

The Government Promissory Note, No. 041444 (old number), and No. 203914 (new number), of the 4 per cent loan of 1865, for ₹500, last endorsed to Toolsee Ram, Banker, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and interest thereupon have been stopped both at the Public Debt Office, Bank of Bengal, and Branch Bank of Bengal, Patna, where it was enfaced for payment of interest, and application is about to be made for the issue of a duplicate in favour of the proprietor.

TOOLSEE RAM, *Banker,*

Royal Artillery, Dinapur.

DINAPUR,

The 27th January, 1887.

Burnt.

The Government Promissory Notes Nos. 017045 of 1835-36 and 002134 of 1832-33, of the 4 per cent., for ₹500 each, standing in the names of Bykunt Nath Mookerjee and Kylash Chunder Mookerjee, Administrators of Futtick Chunder Mookerjee, the proprietors, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietors.

BYKUNT NATH MOOKERJEE,

*Baree, Dist. Jessore, Sub-Div. Bongong,
At present residing at Saifgunge, Dist. Purnea.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th February, 1887, and is hereby promulgated for general information :—

ACT NO. VI OF 1887.

An Act to amend the Indian Companies Act, 1882.

of 1882. WHEREAS it is expedient to amend the Indian Companies Act, 1882, in manner hereinafter appearing ; It is hereby enacted as follows :—

of 1882. 1. After section 200 of the Indian Companies Act, 1882, the following section shall be inserted, namely :—

“ 200A. (1) In the distribution of the assets of any company being wound up under this Act, there shall be paid in priority to all other debts—

“(a) all revenue, taxes, cesses and rates, whether payable to Her Majesty or to a local authority, due from the company at the date of the commence-

ment of the winding-up, and having become due and payable within the twelve months next before that date ;

“(b) all wages or salary of any clerk or servant in respect of services rendered to the company within the two months next before the commencement of the winding-up, not exceeding one thousand rupees for each clerk or servant ; and

“(c) all wages of any labourer or workman, not exceeding five hundred rupees for each, whether payable for time or piece-work, in respect of services rendered to the company within the two months next before the commencement of the winding-up.

“(2) The foregoing debts shall rank equally among themselves, and shall be paid in full, unless the assets of the company are insufficient to meet them, in which case they shall abate in equal proportions among themselves.

“(3) Subject to the retention of such sums as may be necessary for the cost of administration or otherwise, the liquidator or official liquidator shall discharge the foregoing debts forthwith, so far as the assets of the company are and will be sufficient to meet them, as and when the assets come into the hands of the liquidator or official liquidator.”

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to amend the Indian Companies Act, 1882, was presented to the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 7th January, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to amend

From Secretary to Chief Commissioner, Assam, No. 1657, dated 14th August, 1886 [Paper No. 1]

From Registrar, High Court, Calcutta, No. 2097, dated 25th August, 1886 [Paper No. 2].

From Secretary for Berar to Resident, Hyderabad, No. 290 G., dated 25th August, 1886 [Paper No. 3].

From Under Secretary to Chief Commissioner, Central Provinces, No. 3980—233, dated 31st August, 1886 [Paper No. 4]

From Secretary to Chief Commissioner, Burma, No. 810—22 L., dated 31st August, 1886 [Paper No. 5].

From Chief Commissioner, Ajmere-Merwára, No. 1055—690-II, dated 14th September, 1886 [Paper No. 6].

From Secretary to Chief Commissioner, Coorg, No. 1670—3256, dated 14th September, 1886 [Paper No. 7].

From Chief Secretary to Government, Madras, No. 2546, dated 23rd September, 1886, and enclosures [Papers No. 8].

From Secretary to Government, North-Western Provinces and Oudh, No. 767—VII—328-10, dated 2nd October, 1886 [Paper No. 9].

From Acting Under Secretary to Government, Bombay, No. 5813, dated 11th October, 1886, and enclosures [Papers No. 10].

Endorsement by Acting Chief Secretary to Government, Madras, No. 2863, dated 23rd October, 1886, and enclosures [Papers No. 11].

From Chief Secretary to Government, Bengal, No. 3322 J., dated 19th November, 1886, and enclosures [Papers No. 12].

the Indian Companies Act, 1882, was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. Having regard to the priority which it is proposed by the Indian Bankruptcy Bill to give in express

terms to fiscal debts due from a bankrupt to the Crown, we deem it desirable to give priority in similar terms to like debts due to the Crown from a Company which is being wound up. This saving may not be absolutely necessary in the case of debts due to the Crown (L. R. 9 Ch. D. 469 and 5 Bom. H. C. R. 23); but it is proposed, as in the Bankruptcy Bill, to give to rates and taxes payable to local authorities the same priority as to Crown debts, and in the case of some at least of those rates and taxes an express declaration of their priority will be necessary.

3. The salaries of clerks and servants being paid monthly in this country, we consider it will be sufficient to give priority to those salaries for the same time, namely, two months, as priority is given to wages of labourers and workmen by the Companies Act, 1883 (46 & 47 Vic., c. 28). But we agree with the Bengal Chamber of Commerce, the Calcutta Trades Association and other authorities that in this country it is proper to give priority to the salary of a clerk or servant for a larger sum than in England, and we have proposed to raise to Rs. 1,000 the limit up to which the salary of a clerk or servant is to have priority.

As regards the priority to be given to the wages of labourers and workmen, we propose to follow the Companies Act, 1883, in limiting it to wages in respect of services rendered during the two months before the commencement of the winding up.

4. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	7th, 14th and 31st July, 1886.
Fort Saint George Gazette	6th August, 1886.
Bombay Government Gazette	22nd July, 1886.
Calcutta Gazette	28th July, and 4th and 11th August, 1886.
North-Western Provinces and Oudh Government Gazette	24th and 31st July, and 7th August, 1886.
Punjab Government Gazette	22nd and 29th July, and 5th August, 1886.
Central Provinces Gazette	24th and 31st July, and 7th August, 1886.
Burma Gazette	7th, 14th and 21st August, 1886.
Assam Gazette	7th, 14th and 28th August, 1886.
Coorg District Gazette	1st September, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	19th August, 1886.
	Gujaráthi	19th August, 1886.
Bengal	Bengali	24th and 31st August, 1886.
	Hindi	2nd, 14th, 21st and 28th September, 1886.
	Uriya	2nd, 14th, 21st and 28th September, 1886.
North-Western Provinces and Oudh	Urdu	21st and 28th August, and 4th September, 1886.
Central Provinces	Maráthi	1st, 8th and 15th September, 1886.
Burma	Burmese	4th, 11th and 18th September, 1886.

5. We are of opinion that the Bill should be re-published, and that it should not be further proceeded with till the expiration of one month from the date of the presentation of this Report.

ANDREW R. SCOBLE.

J. B. PEILE.

W. W. HUNTER.

The 7th January, 1887.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th February, 1887, and is hereby promulgated for general information :—

ACT NO. VII OF 1887.

An Act to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto.

WHEREAS it is expedient to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto; It is hereby enacted as follows :—

1. This Act may be called
Title. the Suits Valuation Act,
1887.

PART I.

SUITS RELATING TO LAND.

2. This Part shall extend to such local areas,
Extent and com- and come into force there-
mencement of Part I. in on such dates, as the
Governor General in Council, by notification in
the Gazette of India, directs.

3. (1) The Local Government may, with the
Power for Local Gov- previous sanction of the
ernment to make rules Governor General in Coun-
determining value of cil, make rules for deter-
land for jurisdiction mining the value of land for
purposes. purposes of jurisdiction

of 1870. the suits mentioned in the Court-fees Act, 1870,
section 7, paragraphs v and vi, and para-
graph x, clause (d).

(2) The rules may determine the value of any
class of land, or of any interest in land, in the
whole or any part of a local area, and may
prescribe different values for different places
within the same local area.

4. Where a suit mentioned in the Court-fees
of 1870. Act, 1870, section 7, para-
graph iv, or Schedule II,
article 17, relates to land or
an interest in land of which
the value has been deter-
mined by rules under the last foregoing section,
the amount at which for purposes of jurisdiction
the relief sought in the suit is valued shall not
exceed the value of the land or interest as de-
termined by those rules.

5. (1) The Local Government shall, before
Making and enforce- making rules under section
ment of rules. 3, consult the High Court
with respect thereto.

(2) A rule under that section shall not take
effect till the expiration of one month after
the rule has been published in the local official
Gazette.

6. On and from the date on which rules under
Repeal of section 14 section 3 take effect in any
of the Madras Civil part of the territories under
Courts Act, 1873. the administration of the
Governor of Fort Saint George in Council to
which the Madras Civil Courts Act, 1873, ex- III of 1873.
tends, section 14 of that Act shall be repealed
as regards that part of those territories.

PART II.

OTHER SUITS.

7. This Part extends to the whole of British
Extent and com- India, and shall come into
mencement of Part II. force on the first day of
July, 1887.

8. Where in suits other than those referred to
Court-fee value and in the Court-fees Act, 1870, VII of 1870.
jurisdictional value to section 7, paragraphs v, vi
be the same in certain and ix, and paragraph x,
suits. clause (d), court-fees are
payable *ad valorem* under the Court-fees Act,
1870, the value as determinable for the com-
putation of court-fees and the value for purposes
of jurisdiction shall be the same.

9. When the subject-matter of suits of any
Determination of class, other than suits men-
value of certain suits tioned in the Court-fees
by High Court. Act, 1870, section 7, para-
graphs v and vi, and paragraph x, clause (d), is VII of 1870.
such that in the opinion of the High Court it
does not admit of being satisfactorily valued, the
High Court may, with the previous sanction of
the Local Government, direct that suits of that
class shall, for the purposes of the Court-fees
Act, 1870, and of this Act and any other enact-
ment for the time being in force, be treated as if
their subject-matter were of such value as the
High Court thinks fit to specify in this behalf.

10. Section 32 of the Punjab Courts Act, XVIII of
1884, is hereby repealed. 1884.

PART III.

SUPPLEMENTAL PROVISIONS.

11. (1) Notwithstanding anything in section
Procedure where ob- 578 of the Code of Civil XIV of 1882.
jection is taken on ap- Procedure, an objection
peal or revision that a that by reason of the over-
suit or appeal was not valuation or under-valua-
properly valued for tion of a suit or appeal a
jurisdictional purposes. Court of first instance or lower appellate Court
which had not jurisdiction with respect to the *

suit or appeal exercised jurisdiction with respect thereto shall not be entertained by an appellate Court unless—

- (a) the objection was taken in the Court of first instance at or before the hearing at which issues were first framed and recorded, or in the lower appellate Court in the memorandum of appeal to that Court, or
- (b) the appellate Court is satisfied, for reasons to be recorded by it in writing, that the suit or appeal was over-valued or under-valued, and that the over-valuation or under-valuation thereof has prejudicially affected the disposal of the suit or appeal on its merits.
- (2) If the objection was taken in the manner mentioned in clause (a) of sub-section (1), but the appellate Court is not satisfied as to both the matters mentioned in clause (b) of that sub-section and has before it the materials necessary for the determination of the other grounds of appeal to itself, it shall dispose of the appeal as if there had been no defect of jurisdiction in the Court of first instance or lower appellate Court.
- (3) If the objection was taken in that manner and the appellate Court is satisfied as to both those matters and has not those materials before it, it shall proceed to deal with the appeal under the rules applicable to the Court with

respect to the hearing of appeals; but if it remands the suit or appeal, or frames and refers issues for trial, or requires additional evidence to be taken, it shall direct its order to a Court competent to entertain the suit or appeal.

(4) The provisions of this section with respect to an appellate Court shall, so far as they can be made applicable, apply to a Court exercising revisional jurisdiction under section 622 of the Code of Civil Procedure or other enactment for the time being in force.

(5) This section extends to the whole of British India, and shall come into force on the first day of July, 1887

12. Nothing in Part I or Part II shall be construed to affect the jurisdiction of any Court—
Proceedings pending at commencement of Part I or Part II.

- (a) with respect to any suit instituted before rules under Part I applicable to the valuation of the suit take effect, or Part II has come into force, as the case may be, or
- (b) with respect to any appeal arising out of any such suit.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 28th January, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to pre-

scribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. We have divided the Bill into three Parts, of which Part I deals with suits relating to land and Part II with other suits, Part III containing supplemental provisions.

Part I is to be brought into force by notification of the Governor General in Council, and it is proposed that Part II and the material portion of Part III come into force on the first day of July next.

3. We have excepted from the operation of section 8 (section 4 of the Bill as introduced) the suits to which paragraph ix of section 7 of the Court-fees Act relates. In a suit for foreclosure or sale the principal and interest due under the mortgage-deed represent the value of the suit for purposes of jurisdiction, while the value for the computation of court-fees is the principal only.

4. We have added to the Bill a section in the terms of section 32 of the Punjab Courts Act, 1884, and have proposed to repeal that section of that Act.

5. We have so amended section 11 (section 5 of the Bill as introduced) as to give the appellate Court a discretion as to proceeding with an appeal in a suit which was insti-

From Officiating Secretary to Chief Commissioner, Assam, No. 2113, dated 2nd October, 1886 [Paper No. 1].

From Secretary to Chief Commissioner, Coorg, No. 1901—3726, dated 22nd October, 1886 [Paper No. 2].

From Chief Commissioner, Ajmere-Merwara, No. 1237—690—II, dated 28th October, 1886 [Paper No. 3].

From Chief Secretary to Government, Madras, No. 2878, dated 25th October, 1886, and enclosures [Papers No. 4].

From Under Secretary to Chief Commissioner, Central Provinces, No. 5147—303, dated 13th November, 1886, and enclosures [Papers No. 5].

From Secretary to Chief Commissioner, Burma, No. 350—26 L., dated 12th November, 1886, and enclosures [Papers No. 6].

From Secretary to Government, North-Western Provinces and Oudh, No. 883—VII-343, dated 20th November, 1886, and enclosures [Papers No. 7].

From Secretary for Berar to Resident, Hyderabad, No. 429 G., dated 17th November, 1886, and enclosures [Papers No. 8].

From Acting Under Secretary to Government, Bombay, No. 6807, dated 23rd November, 1886, and enclosures [Papers No. 9].

From Chief Secretary to Government, Bengal, No. 3626 J., dated 7th December, 1886, and enclosures [Papers No. 10].

From Secretary to Government, Punjab, No. 1259, dated 20th December, 1886, and enclosures [Papers No. 11].

From Registrar, High Court, Calcutta, No. 18, dated 5th January, 1887 [Paper No. 12].

tuted in a Court without jurisdiction as regards the value, and we have made the provisions of the section applicable to an appellate Court apply also to a Court exercising revisional jurisdiction.

6. The publication ordered by the Council has been made as follows :—

<i>In English.</i>	
<i>Gazette.</i>	<i>Date.</i>
Gazette of India	14th, 21st and 28th August, 1886.
Fort Saint George Gazette	3rd September, 1886.
Bombay Government Gazette	19th August, 1886.
Calcutta Gazette	25th August, and 1st and 8th September, 1886.
North-Western Provinces and Oudh Government Gazette	21st and 28th August, and 4th September, 1886.
Punjab Government Gazette	19th and 26th August, and 2nd September, 1886.
Central Provinces Gazette	21st and 28th August, and 4th September, 1886.
Burma Gazette	4th, 11th and 18th September, 1886.
Assam Gazette	28th August, and 11th and 18th September, 1886.
Coorg District Gazette	1st October, 1886.

<i>In the Vernaculars.</i>		
<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	30th September, 1886.
	Gujaráthi	14th October, 1886.
	Kanarese	30th September, 1886.
Bengal	Bengali	5th and 12th October, 1886.
	Hindi	21st and 28th September, and 5th October, 1886.
North-Western Provinces and Oudh	Uriya	21st October, 1886.
	Urdu	27th November, and 4th and 11th December, 1886.
Burma	Burmese	13th, 20th and 27th November, 1886.
Assam	Bengali	16th October, 1886.

7. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

ANDREW R. SCOBLE.

A. COLVIN.

V. N. MANDLIK.*

W. S. WHITESIDE.

RANA SHANKAR BAKSH.

The 28th January, 1887.

*If we are to have an Act like this (the Bombay authorities do not see the necessity for one, and I entirely agree in their views), it should be either simultaneous with or follow the amending Court-fees Act; because the object of the Act is "to prescribe a simple mode of valuing suits," and that will depend on the rules laid down. These rules cannot be laid down now, because it is said we have no data for framing them, and they will take a long time to collect. If so, there can be no harm, it seems to me, in postponing the passing of the Act until we get all the materials before us. At present we are merely doing some administrative work; the real legislative work will be done by one of the executive departments. To such a procedure I am opposed on principle.

In other respects I agree with my colleagues.

V. N. MANDLIK.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

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GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th February, 1887, and is hereby promulgated for general information:—

ACT NO. VIII OF 1887.

An Act to abolish Military Courts of Requests as established by Indian Military Law.

WHEREAS it is expedient to repeal that portion of the Indian Military Law which relates to Military Courts of Requests and other military tribunals having jurisdiction with respect to actions of a civil nature; It is hereby enacted as follows:—

Commencement. 1. This Act shall come into force on the first day of April, 1887.

Repeal. 2. The enactments mentioned in the schedule are hereby repealed to the extent specified in the third column thereof.

THE SCHEDULE.

ENACTMENTS REPEALED.

Number and year.	Subject or title.	Extent of repeal.
1	2	3
<i>Acts of the Governor General in Council.</i>		
Act XI of 1841.	Military Courts of Requests for Native Officers and Soldiers.	So far as it has not been repealed.
Act XII of 1842.	Regulation of Military Bázars and Liabilities of Camp-followers.	So far as it has not been repealed.
Act XXXIII of 1853.	Enforcement of judgments in places beyond the jurisdiction of the Courts pronouncing the same.	So far as it has not been repealed.

Number and year.	Subject or title.	Extent of repeal.
1	2	3

Acts of the Governor General in Council—continued.

Act III of 1859.	Conferment of Civil Jurisdiction in certain cases on Cantonment Joint Magistrates.	So far as it has not been repealed.
Act XII of 1868.	Suspension of operation of section 17, Act XI, 1841.	The whole.
Act XV of 1874.	Laws Local Extent Act, 1874.	Clauses (e) and (h) of section 8; so much of the first schedule as relates to Acts XI of 1841, XII of 1842, XXXIII of 1852 and III of 1859; and so much of the second schedule as relates to Act XIV of 1855.

Act III of 1880.	Cantonments . . .	Section 8.
Act XIV of 1882.	Code of Civil Procedure.	Clause (b) of section 6.

Act of the Governor of Madras in Council.

Act I of 1866.	Cantonments . . .	Section 9, down to and inclusive of the words "provided also that".
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Number and year.	Subject or title.	Extent of repeal.	Number and year.	Subject and Title.	Extent of repeal.
1	2	3	1	2	3
<i>Bengal Regulation.</i>			<i>Bombay Regulation.</i>		
XX of 1810	Military Bazars	Section 1, from and inclusive of the words "and it has further been deemed expedient, for the ease and security of dealers" down to and inclusive of the words "such retainers or traders".	XXII of 1827.	Military Authority	The following portions so far as they have not been repealed, namely:— (a) the first clause of section 3; (b) the first twenty-seven words of the second clause of that section; (c) section 7; and (d) section 32.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to abolish Military Courts of Requests as established by Indian Military Law was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 28th January, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to abolish

From Under Secretary to Chief Commissioner, Central Provinces, No. 4858—283, dated 23rd October, 1886 [Paper No. 1].

From Officiating Secretary to Chief Commissioner, Assam, No. 2286, dated 22nd October, 1886 [Paper No. 2].

From Secretary to Chief Commissioner, Burma, No. 791—30 M., dated 29th October, 1886 [Paper No. 3].

From Secretary to Government, North-Western Provinces and Oudh, No. 909—VII-350, dated 29th November, 1886, and enclosures [Papers No. 4].

From Secretary to Chief Commissioner, Coorg, No. 2146—4426, dated 25th November, 1886, and enclosure [Papers No. 5].

From Chief Secretary to Government, Madras, No. 3107, dated 22nd November, 1886, and enclosures [Papers No. 6].

From Secretary for Berar to Resident, Hyderabad, No. 439 G., dated 29th November, 1886 [Paper No. 7].

From Acting Under Secretary to Government, Bombay, No. 6978, dated 30th November, 1886, and enclosures [Papers No. 8].

From Chief Commissioner, Ajmere-Merwara, No. 21 C., dated 4th December, 1886 [Paper No. 9].

From Registrar, High Court, Calcutta, No. 2733, dated 8th December, 1886 [Paper No. 10].

From Chief Secretary to Government, Bengal, No. 3625 J., dated 7th December, 1886 [Paper No. 11].

first day of April, 1887. By that date translations will have been prepared and published, and Local Governments will have had time to complete such administrative arrangements as may be rendered necessary by the Bill.

3. We have added to the schedule of repeals those portions of the Laws Local Extent Act, 1874, which are connected with the subject-matter of the Bill, and a portion of Bengal Regulation XX of 1810 which has through oversight hitherto remained unrepealed.

Military Courts of Requests as established by Indian Military Law was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. We have proposed that the Bill come into force on the

4. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	2nd, 9th and 16th October, 1886.
Fort Saint George Gazette	19th October, 1886.
Bombay Government Gazette	21st October, 1886.
Calcutta Gazette	13th, 20th and 27th October, 1886.
North-Western Provinces and Oudh Government Gazette	9th, 16th and 23rd October, 1886.
Punjab Government Gazette	7th, 14th and 21st October, 1886.
Central Provinces Gazette	9th, 16th and 23rd October, 1886.
Burma Gazette	23rd and 30th October, and 6th November, 1886.
Assam Gazette	23rd and 30th October, and 6th November, 1886.
Coorg District Gazette	1st November, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	4th November, 1886.
	Gujaráthi	11th November, 1886.
	Kanarese	4th November, 1886.
Bengal	Bengali	2nd and 9th November, 1886.
	Hindi	30th November, 1886.
	Uriya	11th November, 1886.
Central Provinces	Maráthi	10th, 17th and 24th November, 1886.

5. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

G. CHESNEY.

J. B. PEILE.

ANDREW R. SCOBLE.

W. S. WHITESIDE.

The 28th January, 1887.

S. HARVEY JAMES,

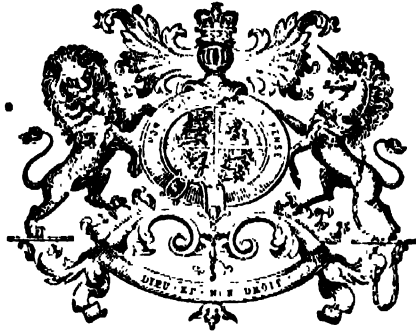
Offg. Secretary to the Government of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of His Excellency the Governor General for making Laws and Regulations or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 11th February, 1887:—

No. 4 OF 1887.

THE LOWER BURMA COURTS BILL, 1887.

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*The Lower Burma Courts Bill, 1887.**Chapter I.—Preliminary.—Sections 1 and 2.**(Chapter II.—The Chief Court.—Sections 3-7.)**A Bill to consolidate and amend the law relating to Courts in Lower Burma.*

1 & 4 Wm.
V, c. 85, s.
2.]

WHEREAS it is expedient to consolidate and amend the law relating to Courts in Lower Burma; and whereas the Secretary of State for India in Council has given his previous sanction to the passing of this Act; It is hereby enacted as follows :—

CHAPTER I.

PRELIMINARY.

Title, extent and commencement.

1. (1) This Act may be called the Lower Burma Courts Act, 1887.

(2) Save in so far as this section, section 2, section 7, clause (c), section 24 and section 52, sub-section (1), apply by necessary implication to other parts of British India, and save also as provided by the Arakan Hills Civil Justice Regulation, 1874, the Arakan Hill District Laws Regulation, 1874, and the Arakan Hills Civil Justice Amendment Regulation, 1876, this Act extends to the territories for the time being comprised in Lower Burma; and

(3) It shall come into force on such date as the Governor General in Council, by notification in the Gazette of India, appoints.

2. (1) On and from the commencement of this Act the enactments mentioned in the first schedule shall be repealed to the extent specified in the third column thereof.

(2) Any enactment or document referring to any of the enactments hereby repealed, or to any enactment repealed by any of those enactments, shall be construed as referring to this Act or to the corresponding portion thereof; and all forms, registers, books, accounts, statements and returns prescribed, rules, orders and appointments made, lists and tables published, limits fixed, directions given and powers conferred under any of the said enactments shall, so far as may be, be deemed to have been respectively prescribed, made, published, fixed, given and conferred after the commencement of this Act.

CHAPTER II.

THE CHIEF COURT.

3. On and from the commencement of this Act there shall be established for Lower Burma a Chief Court, which shall be called the Chief Court of Lower Burma.

4. The Chief Court shall consist of three or more Judges, who shall be appointed by the Governor General in Council and hold their offices during his pleasure. [Act XVIII, 1884, s. 4.]

5. (1) One of the Judges, being a barrister of not less than five years' standing, shall be appointed as Recorder, and one of the Judges as Judicial Commissioner. [New cf. Act XVIII, 1884, s. 4.]

(2) The other Judge or each of the other Judges, as the case may be, shall be appointed as a Recorder or as a Judicial Commissioner, as the Governor General in Council sees fit.

(3) The substantive incumbents of the offices of the Recorder of Rangoon and the Judicial Commissioner of Lower Burma immediately before the commencement of this Act shall become Judges of the Chief Court, as a Recorder and a Judicial Commissioner, respectively, without further appointment for that purpose.

6. (1) The Judges of the Chief Court shall have rank and precedence according to the seniority of their appointments as such Judges. [Act XVIII, 1884, s. 5.]

Provided that a Judge substantively appointed shall be deemed senior to an officiating Judge.

(2) If the offices of the Recorder of Rangoon and the Judicial Commissioner of Lower Burma are immediately before the commencement of this Act held by officiating incumbents and those incumbents are appointed to officiate as Judges of the Chief Court, they shall have rank and precedence as Judges of the Chief Court according to the seniority of their appointments as officiating Recorder and officiating Judicial Commissioner respectively.

7. The Chief Court shall be the highest Civil Court of appeal and the highest Court of criminal appeal and revision in and for Lower Burma, and shall— [Act I, 1868, s. 2 (11), and Act X, 1852, s. 4 (i).]

(a) have power, as a Court of original jurisdiction, to try European British subjects committed to it for trial; [Act XI, 1830, s. 6, and Act XVIII, 1884, s. 7.]

(b) be the principal Civil Court of original jurisdiction and the Court of Session for the Town of Rangoon; and [Act XVII, 1875, ss. 48 and 60.]

(c) have within the towns of Rangoon, Maulmain, Akyab and Bassein such powers and authorities with respect to insolvent debtors and their creditors as are for the time being exercisable by a Court for the Relief of Insolvent Debtors under the Statute 11 and 12 Victoria, chapter 21 (an Act to consolidate and amend the law relating to Insolvent Debtors in India). [Act XVII, 1875, s. 66. Cf. Indian Bankruptcy Bill, 1886.]

*The Lower Burma Courts Bill, 1887.**(Chapter II.—The Chief Court.—Sections 8-14.)*

8. (1) The original criminal jurisdiction of the Chief Court as a Court having power to try European British subjects committed to it for trial, and the jurisdiction of the Court as the Court of Session for the Town of Rangoon, shall be exercised by a single Judge of the Court.

[Act XVIII,
1881, s. 8,
sub-section
(1)]

(2) Subject to sub-section (1), and except also as otherwise provided by this Act or by any other enactment for the time being in force, the Chief Court may, with the sanction of the Local Government and the approval of the Governor General in Council, make rules to provide in such manner as it thinks fit, for the exercise by one or more of its Judges of any of its powers.

(3) Where the original jurisdiction of the Chief Court, or the jurisdiction of that Court with respect to proceedings in any Court having jurisdiction within the Town of Rangoon, is exercisable by a single Judge, it shall ordinarily be exercised by a Judge who is a Recorder.

(4) Where the appellate or revisional jurisdiction of the Chief Court with respect to Courts having jurisdiction beyond the limits of the Town of Rangoon, or the power to transfer proceedings pending in any of those Courts, or any other jurisdiction or power with respect to those Courts, is exercisable by a single Judge, it shall ordinarily be exercised by a Judge who is a Judicial Commissioner.

[Act XVIII,
1881, s. 8,
sub-sections
(2) & (3).]

9. (1) When the Chief Court consists of more than three Judges, it may make rules declaring what number of Judges, not being less than three, shall constitute a full bench of the Court, and may by these rules prescribe the mode of determining which Judges shall sit as a full bench when a full bench sitting becomes necessary.

(2) Subject to the provisions of sub-section (1), the senior Judge of the Court may determine which Judge in each case shall sit alone, and which Judges of the Court shall constitute any bench.

[Act XVIII,
1881, s. 11.]

10. Any single Judge of the Chief Court, and any bench of Judges of that Court not being a full bench, may in any case refer for the decision of a full bench any question of law or custom having the force of law, or of the construction of any document, or of the admissibility of any evidence, arising before the Judge or bench, and shall dispose of the case in accordance with the decision of the full bench on the question.

[Letters Patent of High Court of Judicature at Fort William, s. 26; and Act X, 1882, s. 431.]

11. When in any case any such question as is referred to in the last foregoing section has been decided, without a reference under that section, by a Judge of the Chief Court exercising the original criminal jurisdiction of the Court as a Court having power to try European British subjects committed to it for trial, or the

jurisdiction of the Court as the Court of Session for the Town of Rangoon, the Chief Court may, on its being certified by the Government Advocate that in his opinion the decision is erroneous or should be further considered, review the case or such part of it as may be necessary and finally determine the question, and may thereupon alter the judgment, order or sentence passed by the Judge and pass such judgment, order or sentence as it thinks right.

12. Notwithstanding anything in the Code of Criminal Procedure, 1882, a **X of 1882** Finality of orders of Chief Court as Rangoon Court of Session. judgment, order or sentence passed by a Judge of the Chief Court in exercise of the jurisdiction of the Court as the Court of Session for the Town of Rangoon shall not be subject to appeal to or confirmation by the Chief Court, or, save as provided by the last foregoing section, to revision by that Court.

13. Except as otherwise provided by any enactment for the time being in force, an appeal from any decree or order made by the Chief Court—

- (a) in exercise of its original jurisdiction as the principal Civil Court of original jurisdiction for the Town of Rangoon, or
- (b) in exercise of its original jurisdiction with respect to insolvent debtors and their creditors, or
- (c) in exercise of its original jurisdiction in cases withdrawn from other Courts under section 25 of the Code of Civil Procedure, or
- (d) in exercise of any other original jurisdiction of a civil nature to which the Chief Court may by rule extend this section,

shall lie in the cases and in the manner following, that is to say:—

- (i) if the decree or order is made by a single Judge, the appeal shall lie either to a bench consisting of two other Judges, or to a full bench, as the Court may by general rule or special order direct;
- (ii) if the decree or order is made by a bench of Judges not being a full bench, and the Judges differ in opinion, the appeal shall lie to a full bench.

14. Except as otherwise provided by any enactment for the time being in force,—

- (i) when there is a difference of opinion among the Judges composing any bench of the Chief Court, the decision shall be in accordance with the opinion of the majority of those Judges;

[Act XVII,
1884, s. 10
et. Act X,
1882, ss. 3
429 and 430,
and Act XIV
1882, s. 575.]

*The Lower Burma Courts Bill, 1887.**(Chapter II.—The Chief Court.—Sections 15-20.)*

(ii) if there is no such majority, then—

(a) if the bench is a full bench, or is exercising original civil jurisdiction, the decision shall be in accordance with the opinion of the senior Judge on the bench;

(b) in other cases, the bench before which the difference has arisen shall refer it to a full bench, and shall dispose of the case in accordance with the decision of the full bench.

X of 1882. 15. The provisions of Chapter XXIII of the Code of Criminal Procedure, 1882, with respect to trials before High Courts shall apply to trials before the Chief Court in the exercise of its power to try, as a Court of original jurisdiction, European British subjects committed to it for trial.

[Act XVIII, 1884, s. 16.] 16. (1) The Chief Court, when sitting as a Court of civil judicature, shall take evidence and render judgments and orders in the manner required by the Code of Civil Procedure, unless it has, with the previous sanction of the Governor General in Council, made rules for regulating those matters.

(2) If the Chief Court has so made rules for regulating those matters, the Governor General in Council may declare that any of the provisions of the Code of Civil Procedure with respect thereto shall not apply to the Chief Court.

(3) So much of section 579 of that Code as requires the decree to contain the memorandum of appeal and to be signed and dated by the Judge or Judges who passed it shall not apply to the Chief Court in the exercise of its appellate jurisdiction.

[Act XIV, 1882, s. 645A, and Act XVII, 1875, ss. 33 and 50.] 17. (1) In any civil case the Chief Court, whether it is exercising its original or its appellate jurisdiction, may, if it thinks fit, summon to its assistance, in such manner as it may by rule direct, two competent assessors.

(2) The assessors shall attend and assist accordingly, and shall receive such fees for their attendance as the Court by rule prescribes.

(3) The fees shall be paid by such of the parties as the Court in each case may direct.

[Act XVIII, 1884, s. 12, and Letters Patent of High Court of Judicature at Fort William, s. 8.] 18. (1) Subject to any rules and restrictions which may be prescribed by the Governor General in Council, the Chief Court may appoint a Registrar and Deputy Registrar, and such other ministerial officers as may be necessary for the administration of justice by the Court, and for the exercise and performance of the powers and duties conferred and imposed on it by this Act or by any other enactment for the time being in force.

(2) The appointment of the Registrar and of the Deputy Registrar shall be subject to the sanction of the Local Government.

(3) The officers appointed under this section shall exercise such powers and discharge such duties as the Chief Court may direct.

(4) Any such officer may be suspended or dismissed from his office by order of the Chief Court:

Provided that neither the Registrar nor the Deputy Registrar shall be dismissed without the previous sanction of the Local Government.

19. The general superintendence and control [Act XVIII, 1884, s. 13.] over all other Civil Courts shall be vested in, and all such Courts shall be subordinate to, the Chief Court.

20. (1) In addition to any other power to make [Act XVIII, 1884, s. 14.] rules expressly or by implication conferred by this Act, the Chief Court may, with the previous sanction of the Local Government, make rules consistent with this Act and any other enactment for the time being in force—

(a) providing for the translation of any papers filed in the Chief Court and copying or printing any such papers or translations, and requiring from the persons at whose instance or on whose behalf the papers were filed payment of the expenses thereby incurred;

(b) declaring what persons shall be permitted to practise as petition-writers in the Courts of Lower Burma, and regulating the conduct of persons so practising;

(c) prescribing forms for seals to be used by such of those Courts as are not Provincial Courts of Small Causes;

(d) regulating the procedure in cases where any person is entitled to inspect a record of any Court, or obtain a copy of the same, and prescribing the fees payable by such persons for searches and copies;

(e) conferring and imposing such powers and duties as it thinks fit on the ministerial officers of such of the Courts subject to its superintendence as are not Provincial Courts of Small Causes, and regulating the mode in which powers and duties so conferred and imposed are to be exercised and performed;

(f) prescribing forms to be used in the Courts subject to its superintendence for such proceedings, books, entries, statistics and accounts as it thinks necessary;

(g) providing for the inspection of those Courts and the supervision of the working thereof; and

(h) regulating all such matters as it may think fit, with a view to promoting the effici-

*The Lower Burma Courts Bill, 1887.**(Chapter II.—The Chief Court.—Sections 21-24.)**(Chapter III.—The Subordinate Civil Courts.—Sections 25-29.)*

ency of the judicial and ministerial officers of those Courts and maintaining proper discipline among those officers.

(2) A rule under clause (a) shall not take effect until it has been confirmed by the Governor General in Council.

(3) Whoever breaks any rule under clause (b) shall be punished with fine which may extend to fifty rupees.

[Act XVI, 1885, s. 19, sub-section (4). cf. Act XVIII, 1884, s. 37.]

(1) Rules made under clause (h) may provide, among other matters, for fines, to an amount not exceeding one month's salary, being imposed on ministerial officers for misconduct or neglect in the performance of their duties, and for the recovery of fines so imposed by deduction of the amount thereof from any salary which may be or become due to the officers fined.

(5) A rule under any clause of sub-section (1) shall not take effect until it has been published in the Burma Gazette.

[Act XVIII, 1884, s. 15; Letters Patent of High Court of Judicature at Fort William, s. 43; and Act XVI of 1885, s. 20.]

21. The Chief Court shall keep such registers, books and accounts as may be necessary for the transaction of the business of the Court, and shall comply, in such form and manner as the Local Government may deem proper, with any requisitions which that Government may make for records of, or papers belonging to, the Chief Court or any Court subordinate thereto, or for certified copies of, or extracts from, those records or papers, or for returns, statements or reports.

[Act XVII, 1875, s. 88.]

22. Persons entitled immediately before the commencement of this Act to appear, plead or act in the Court of the Recorder of Rangoon or in the Court of the Judicial Commissioner of Lower Burma shall be entitled to appear, plead or act, as the case may be, in the Chief Court.

[Act XVII, 1875, s. 47.]

23. (1) The present local limits of the ordinary original civil jurisdiction of the Recorder of Rangoon, Maulmain, Akyab and Bassein, shall be the limits of the Town of Rangoon for the purposes of this Act.

(2) But the Local Government may, with the previous sanction of the Governor General in Council, vary those limits, and may, without such sanction, proscribe the limits of the towns of Maulmain, Akyab and Bassein for the purposes of this Act.

24. In the enactments mentioned in the second schedule, for the words specified in the third column of that schedule there shall be substituted the words specified in the fourth column thereof.

CHAPTER III.

THE SUBORDINATE CIVIL COURTS.

Classes of Courts.

25. Besides the Chief Court, the Courts of Small Causes established under the Provincial Small Cause Courts Act, 1887, and the Courts established under any other enactment for the time being in force, there shall be the following classes of Civil Courts, namely:—

- (a) the Divisional Court;
- (b) the Court of the District Judge;
- (c) the Subdivisional Court;
- (d) the Township Court.

Territorial Divisions.

26. (1) For the purposes of this Act the Local Government shall divide the civil divisions, districts, subdivisions and territories in Lower Burma to which this Act extends into such civil divisions, and each civil division into such civil districts, as may be approved by the Governor General in Council, and each civil district into such civil subdivisions, and each civil subdivision into such civil townships, as the Local Government thinks fit.

(2) The Local Government may, with the previous sanction of the Governor General in Council, alter the limits or the number of these divisions and districts, and, of its own authority, the limits or the number of these subdivisions and townships.

Divisional and District Courts.

27. The Local Government shall establish a Divisional Court for each civil division, and a Court of District Judges for each civil district, and shall appoint a Judge of each such Court:

Provided that the same person may, if the Local Government thinks fit, be appointed to be Judge of the Divisional Courts of two or more civil divisions or to be District Judge of two or more civil districts.

28. Except as otherwise provided by any enactment for the time being in force, the Divisional Court and the Court of the District Judge shall have jurisdiction in original civil suits without limit as regards the value.

29. Except as otherwise provided by any enactment for the time being in force, the Court of the District Judge to be District Court.

*The Lower Burma Courts Bill, 1887.**(Chapter III.—The Subordinate Civil Courts.—Sections 30-37.)*

trict Judge shall be deemed to be the District Court or principal Civil Court of original jurisdiction in the district:

Provided that—

IV of 1889. (a) for the purposes of the Indian Divorce Act the Divisional Court shall be deemed to be the District Court for all districts comprised in the division; and

(b) the Local Government may, with the previous sanction of the Governor General in Council, direct that the Divisional Court shall for any other purpose be deemed to be the District Court or principal Civil Court of original jurisdiction for any district comprised in the division.

Subdivisional and Township Courts.

30. The Local Government shall establish a Subdivisional Court for each civil subdivision, and a Township Court for each civil township, and shall appoint a Judge of each such Court, to be called, respectively, Subdivisional Judge and Township Judge.

[Act XVIII, 1884, s. 20.] Provided that the same person may, if the Local Government thinks fit, be appointed to be Judge of the Subdivisional Courts of two or more civil subdivisions, or to be Judge of the Township Courts of two or more civil townships.

[Act XVIII, 1884, s. 26.] **31. (1)** The jurisdiction to be exercised in original civil suits as regards the value by any person appointed to be a Subdivisional Judge or Township Judge shall be determined by the Local Government, either by including him in a class or grade, or otherwise, as the Local Government thinks fit.

(2) The jurisdiction in the case of a Subdivisional Judge shall not extend to suits of value exceeding five thousand rupees, or in the case of a Township Judge to suits of value exceeding one thousand rupees.

Small Cause Jurisdiction.

[Act XVII, 1875, ss. 12 and 14; Act XVIII, 1884, s. 30; and Act XXI, 1885, s. 5.] **32. (1)** The Local Government may confer, within such local limits as it thinks fit, the jurisdiction of a Judge of a Court of Small Causes under the Provincial Small Cause Courts Act, 1887, upon the Judge of any of the following Courts for the trial of suits cognizable by a Court of Small Causes under that Act up to

such value, not exceeding that specified again those Courts, as it thinks fit:—

Court.	Value.
	Rs.
Court of the District Judge of Maulmain	1,000
Court of any other District Judge, or Subdivisional Court or Township Court	500

(2) The Local Government may withdraw any jurisdiction so conferred.

Suspension and Removal.

33. Any Judge of a Divisional Court or any District Judge, Subdivisional Judge or Township Judge may be suspended or removed from office by the Local Government. [Act XVII, 1875, s. 39, as amended by Act X, 1881, s. 10.]

Administrative Control.

34. (1) Subject to the general superintendence and control of the Chief Controlling powers of Divisional and District Courts, the Divisional Court shall control all other Civil Courts in the division. [Act XVIII, 1884, s. 33.]

(2) Subject as aforesaid and to the control of the Divisional Court, the Court of the District Judge shall control all other Civil Courts in the district.

35. (1) The Divisional Court may exercise, as regards the Courts under its control, the same powers of withdrawal, trial and transfer as are conferred by section 25 of the Code of Civil Procedure on a District Court. [Act XVIII, 1884, s. 31.] **XIV of 1882.**

(2) The Court trying any suit withdrawn under this section from a Court of Small Causes shall, for the purposes of the suit, be deemed to be a Court of Small Causes.

36. Notwithstanding anything contained in the Code of Civil Procedure, the Divisional Court and the Court of the District Judge may, by written order, direct that any civil business cognizable by it and the Courts under its control shall be distributed among those Courts in such manner as it thinks fit. [Act XVIII, 1884, s. 35.] **XIV of 1882.**

Provided that no direction issued under this section shall empower any Court to exercise any powers or deal with any business beyond the limits of its proper jurisdiction.

37. (1) The ministerial officers of the Divisional Court and of the Court of the District Judge shall be appointed, and may be suspended or dismissed, by the Judges of those Courts respectively. [Act XVIII, 1884, s. 36.]

The Lower Burma Courts Bill, 1887.

(Chapter III.—The Subordinate Civil Courts.—Sections 38-39. Chapter IV.—Appellate Jurisdiction in Civil Cases.—Sections 40-42.) Chapter V.—Supplemental Provisions.—Sections 43-44.)

(2) The ministerial officers of Subdivisional Courts and Township Courts shall be appointed, and may be suspended or dismissed, by the Court of the District Judge.

(3) An appointment under this section shall be subject to such rules as the Local Government prescribes, and, in dealing with any matter under this section, the Court of the District Judge shall act subject to the control of the Divisional Court.

38. The Local Government, with the previous sanction of the Governor General in Council, may, notwithstanding anything in the Court-fees Act, 1870, make rules with respect to the establishments to be maintained for the service and execution of processes issued by Civil and Criminal Courts and Revenue Courts and authorities, and rules so made may be declared by the Local Government to be in supersession of all or any rules made under sections 22 and 23 of that Act.

39. The District Judge may, with the previous sanction of the Local Government, delegate to any Subdivisional Judge in the district the powers conferred on the Court of the District Judge by sections 34, 36 and 37 of this Act and section 25 of the Code of Civil Procedure, to be exercised by the Subdivisional Judge in any specified portion of the district subject to the control of the Court of the District Judge.

CHAPTER IV.

APPELLATE JURISDICTION IN CIVIL CASES.

40. (1) Save as otherwise provided by the Code of Civil Procedure or by any other enactment for the time being in force, an appeal from a decree or order of a Township Court, or from an original decree or order of a Subdivisional Court, shall lie to the Court of the District Judge.

(2) Save as aforesaid, an appeal from an original decree or order of a Court of a District Judge, other than the Court of the District Judge of Maulmain, shall lie to the Divisional Court.

(3) Save as aforesaid, an appeal from an original decree or order of a Divisional Court or of the Court of the District Judge of Maulmain shall lie to the Chief Court.

41. (1) The Local Government may confer on a Subdivisional Judge the powers of a Judge of a District Court for the purpose of hearing appeals from Township Courts in any local area, and may withdraw those powers.

(2) A Subdivisional Judge shall, for purposes connected with the exercise of powers so conferred, be deemed to be a District Judge.

42. The period of limitation for an appeal to a Divisional Court shall be sixty days from the date of the decree appealed against, and shall be computed in accordance with the provisions of the Indian Limitation Act, 1877.

XV of 1877.

CHAPTER V.

SUPPLEMENTAL PROVISIONS.

43. (1) The Local Government may, by order notified in the Burma Gazette, direct that, from a date to be therein specified, the jurisdiction vested in the Chief Court within the towns of Maulmain, Akyab and Bassem by clause (c) of section 7 shall be vested, as regards each or any of those towns, in the Court of the District Judge exercising jurisdiction in the town.

(2) While any such order is in force, that clause and clause (d) of section 6 of the Code of Civil Procedure shall, with respect to any town to which the order applies, have effect as if they referred to the Court of the District Judge in which the jurisdiction is so vested instead of to the Chief Court, and all cases pending at the date of the order shall be disposed of accordingly.

(3) Provided that nothing in this section shall prevent the Chief Court from entertaining and disposing of in that Court any case, whether pending at the date of the order or subsequently instituted, which, by reason of the importance of the case or otherwise, may, in the opinion of the Court, be more conveniently so disposed of.

(4) The Local Government may, by order notified as aforesaid, cancel any order made under sub-section (1) as to all or any of the towns to which the order applies, but not so as to affect any proceedings pending at the date of the cancelling order.

44. (1) When the business pending before the Judge of any Court subordinate to the Chief Court appears to the Local Government to require the aid of an additional Judge for its speedy disposal, that Government may of its own authority if the Judge is a Township Judge or Subdivisional Judge, and with the previous sanction of the Governor General in Council in any other case, appoint an additional Judge and invest him with all or any of the powers of the Judge of the Court with respect to any particular class or classes of cases or with respect to cases generally.

VII of 1870.

[Act XVIII, 1884, s. 38.]

XIV of 1882.

XIV of 1882.

[Act XVIII, 1884, s. 42.]

XIV of 1882.

[cf. Indian Bankruptcy Bill, 1886, s. 82.]

[Act VI, 1871, s. 7, and Act XVI, 1885, s. 12.]

*The Lower Burma Courts Bill, 1887.**(Chapter V.—Supplemental Provisions.—Sections 45-51. Chapter VI.—Transitory Provisions.—Sections 52-53.)*

(2) The Court of the additional Judge shall, for purposes connected with the exercise of those powers, be deemed to be the Court of the Judge.

(3) The Local Government may, by written order, direct how business is to be distributed between the Judge and the additional Judge.

Act XVIII,
1884, s. 66.]

45. (1) The Local Government may fix the place or places at which any Court under this Act is to be held.

(2) The place or places so fixed may be beyond the local limits of the jurisdiction of the Court.

(3) Except as may be otherwise provided by any order under this section, a Court under this Act may be held at any place in Lower Burma within the local limits of its jurisdiction.

Act XVIII,
1884, s. 67.]

46. (1) Subject to the approval of the Local Government, the Chief Court shall prepare a list of days to be observed in each year as holidays in the Chief Court and the Civil Courts subordinate thereto.

(2) The list shall be published in the Burma Gazette.

47. (1) The Governor General in Council may extend to the Court of Small Causes at Rangoon the whole or any part of the Presidency Small Cause Courts Act, 1882, with such modifications as may appear to him to be proper.

CV of
1882.

(2) The modifications may include a reduction of the value of the suits which the Court is to have jurisdiction to try.

48. (1) Where a Court has from any cause ceased to have jurisdiction with respect to any case, any proceeding in relation to that case which, if that Court had not ceased to have jurisdiction, might have been had therein may be had in the Court to which the business of the former Court has been transferred.

(2) Nothing in this section applies to cases for which provision is made in section 623 or section 619 of the Code of Civil Procedure or in any other enactment for the time being in force.

Act XVII,
1875, ss. 4
and 5.]

49. (1) Where, in any suit or other proceeding, it is necessary for any Court under this Act to decide any question regarding succession, inheritance, marriage

or caste, or any religious usage or institution,—the Buddhist law in cases in which the parties are Buddhists,

the Muhammadan law in cases in which the parties are Muhammadans, and

the Hindu law in cases in which the parties are Hindus,

shall form the rule of decision, except in so far as such law has, by legislative enactment, been altered or abolished, or is opposed to any custom having the force of law in Lower Burma.

(2) In cases not provided for by sub-section (1) or by any other law for the time being in force, a Court under this Act shall act according to justice, equity and good conscience.

Act XVII,
1875, ss. 95
and 98.]

50. (1) The unrepealed portions of the following Acts and Regulations shall, so far as they can be made applicable, continue to be in force in Lower Burma, namely:—

(a) Act XIX of 1841 (*Wrongful possession in cases of successions*);

(b) Act XL of 1858 (*Minors, Bengal*);

(c) Bengal Regulation V of 1799, section 7 (*Intestacies of Natives*);

(d) Bengal Regulation III of 1818 (*State Prisoners*).

(2) Section 7 of Regulation V of 1799 shall have effect, and, so far as may be necessary to validate anything heretofore done thereunder by the Local Government, shall be deemed to have had effect, as if the Local Government were therein referred to instead of the Governor General in Council.

51. The Local Government may, when it is empowered by this Act to make any appointment or confer any powers, appoint, or confer the powers on, any person either specially by name or generally by virtue of his office.

CHAPTER VI.

TRANSITORY PROVISIONS.

52. (1) All proceedings commenced before the commencement of this Act in the High Court of Judicature at Fort William in Bengal shall be continued in that Court as if this Act had not been passed.

(2) All proceedings commenced before the commencement of this Act in any Court mentioned in the first column of the following table shall be continued as if they had been instituted in the Court specified against that Court in the second column of the table:—

1.	2.
The Special Court.	The Chief Court.
The Court of the Recorder of Rangoon.	
The Court of the Judicial Commissioner of Lower Burma.	
The Court of the Commissioner.	The Divisional Court.
The Court of the Judge of the Town of Maulmain.	
The Court of the Deputy Commissioner.	The Court of the District Judge.
The Court of the Assistant Commissioner.	
The Court of the Extra Assistant Commissioner.	The Subdivisional Court.
The Court of the Myo-ök.	
	The Township Court.

53. Appeals from decrees, judgments and orders passed and not appealed against before the date of the commencement of this Act shall lie and be disposed of as if this Act had not been passed, and not otherwise:

Provided that the Court to which such appeals shall lie shall be as follows:—

(a) when the appeal would before that date have lain to the High Court of Judicature at Fort William in Bengal, or to the Special Court, the Court of the Recorder of Rangoon or the Court of the Judicial Commissioner of Lower Burma—the Chief Court;

(b) when the appeal would before that date have lain to the Court of the Commissioner—the Divisional Court;

(c) when the appeal would before that date have lain to the Court of the Deputy Commissioner—the Court of the District Judge;

(d) when the appeal would before that date have lain to an Assistant Commissioner—the Court of the Subdivisional Judge empowered under section 41 to hear appeals in the place where the Assistant Commissioner had power to hear them, or, if there is not a Subdivisional Judge empowered as aforesaid in that place, then the Court of the District Judge.

*The Lower Burma Courts Bill, 1887.**(The First Schedule—Enactments repealed. The Second Schedule—Modification of certain Enactments.)*

THE FIRST SCHEDULE.

ENACTMENTS REPEALED.

(See section 2.)

Number and year.	Title of Enactment.	Extent of repeal.
1	2	3
Act IV of 1869	Indian Divorce Act . . .	In section 3, clause (2), the words "in Pegu—the Recorder at Rangoon; in Arakan—the Recorder at Rangoon until a Recorder's Court is established at Akyah, and thenceforward the Recorder at Akyah; in the Tenasserim Provinces—the Recorder at Maulmain".
Act XV of 1869	Prisoners' Testimony Act . . .	The third paragraph of section 7 and the second paragraph of section 8.
Act X of 1873	Indian Oaths Act . . .	The <i>Explanation</i> to section 7.
Act XIII of 1874	European British Miners Act . . .	In the form of <i>Petition for Appointment of Guardian</i> in the schedule, the words "In the Court of the Recorder of Rangoon, or".
Act XVII of 1875	Burma Courts Act . . .	So much as has not been repealed.
Act III of 1879	Destruction of Records . . .	The second paragraph of section 2.
Act XI of 1880	Burma Courts Act . . .	The whole.
Act VII of 1882	Powers of Attorney Act . . .	Clause (f) of section 4.
Act X of 1882	Code of Criminal Procedure . . .	(1) The second paragraph of section 185; and (2) in section 487, the words "the Recorder of Rangoon".
Act XIV of 1882	Code of Civil Procedure . . .	(1) In the penultimate paragraph of section 287 the words "As regards his own Court and the Court of Small Causes at Rangoon, the Recorder of Rangoon shall be deemed to be a High Court within the meaning of this paragraph"; (2) in section 386, the words "or the Court of the Recorder of Rangoon"; and (3) section 614.
Act V of 1883	Indian Merchant Shipping Act . . .	Sub-section (2) of section 15.
Act VI of 1884	Inland Steam-vessels Act . . .	Sub-section (2) of section 39.
Act X of 1884	Burma Courts Act . . .	The whole.
Act XIV of 1885	Burma Courts Act . . .	The whole.

THE SECOND SCHEDULE.

MODIFICATION OF CERTAIN ENACTMENTS.

(See section 2A.)

Number and year.	Title of Enactment.	Words to be replaced.	Words to be substituted for those replaced.
1	2	3	4
Act IV of 1869	Indian Divorce Act.	In section 3, clause (1), the words "in British Burma—the High Court of Judicature at Fort William in Bengal".	The words "in Lower Burma—the Chief Court of Lower Burma".

The Lower Burma Courts Bill, 1887.
(*The Second Schedule.—Modification of certain Enactments.*)

SECOND SCHEDULE—*continued.*

Number and year.	Title of Enactment.	Words to be replaced.	Words to be substituted for those replaced.
1	2	3	4
Act XIII of 1874	European British Minors Act.	(1) In section 2, the words "Court of the Recorder of Rangoon, and, elsewhere, the Court of the Deputy Commissioner"; (2) In section 8, the words "Deputy Commissioners", in each place where they occur, and the words "Judicial Commissioner".	(1) The words "Chief Court of Lower Burma, and, elsewhere, the Court of the District Judge"; (2) The words "District Judges", and the words "Chief Court of Lower Burma", respectively.
Act II of 1877	Probate	The words "Court of the Recorder of Rangoon".	The words "Chief Court of Lower Burma".
Act V of 1880	Burma Boundaries Act.	(1) In section 19, the words "Judicial Commissioner, or, when the land comprised in the order is situated within the local limits of the ordinary civil jurisdiction of the Recorder of Rangoon, to such Recorder"; (2) In section 21, the words "the Judicial Commissioner and the Recorder of Rangoon".	(1) The words "Chief Court"; (2) The words "and the Chief Court".
Act V of 1881	Probate and Administration Act.	In section 59, the words "Court of the Recorder of Rangoon".	The words "Chief Court of Lower Burma".
Act X of 1882	Code of Criminal Procedure.	(1) In section 4, clause (i), the words "Recorder of Rangoon"; (2) In section 25, the words "the Judges of the High Courts and the Recorder of Rangoon".	(1) The words "Chief Court of Lower Burma"; (2) The words "and the Judges of the High Courts".
Act XIV of 1882	Code of Civil Procedure.	(1) In section 6, clause (d), the words "Recorder of Rangoon sitting as an Insolvent Court"; (2) In section 538, clause (b), the words "Court of the Recorder of Rangoon".	(1) The words "Chief Court of Lower Burma sitting as an Insolvent Court under the Statute 11 & 12 Victoria, chapter 21"; (2) The words "Chief Court of Lower Burma".
Regulation VIII of 1874.	Arakan Hills Civil Justice Regulation.	In section 76, the words "Judicial Commissioner of British Burma" and the words "Judicial Commissioner shall".	The words "Chief Court of Lower Burma" and the words "Chief Court shall", respectively.
Regulation IX of 1874.	Arakan Hill District Laws Regulation.	In section 4, the words from and inclusive of "The functions of the High Court under the Code of Criminal Procedure" down to and inclusive of "the Judicial Commissioner of British Burma".	The words "The functions of the High Court in criminal cases shall be discharged by the Chief Court of Lower Burma".
Regulation VII of 1886.	Upper Burma Criminal Justice Regulation.	In section I, sub-section (1), of the schedule, the words "Recorder of Rangoon" in both places where these words occur.	The words "Chief Court of Lower Burma".

STATEMENT OF OBJECTS AND REASONS.

THE defective constitution of the Special Court, the increase of business in the Court of the Recorder of Rangoon, and the complaints which have been made respecting the finality of the decrees and orders of the Recorder in some cases, and respecting the delay and expense involved in appeals to the High Court at Calcutta in other cases, having rendered necessary a revision of the existing arrangements for the administration of justice in Lower Burma, the Government of India has decided, with the sanction of the Secretary of State in Council, to constitute at Rangoon a Chief Court on the model, so far as practicable, of the Chief Court at Lahore.

The main object of this Bill is to give effect to that decision.

2. It is proposed by the Bill to abolish the Court of the Recorder, the Court of the Judicial Commissioner and the Special Court, and to establish in their place a Chief Court which will be for Lower Burma the Court of ultimate resort in India.

The Chief Court is to consist of three or more Judges, of whom one at least must be a barrister of five years' standing. That Judge will be styled Recorder, and one of the other Judges will be styled Judicial Commissioner. The other Judge or each of the other Judges, as the case may be, is to be appointed as a Recorder or as a Judicial Commissioner, as the Governor General in Council sees fit. The Recorder or Recorders will ordinarily exercise the original jurisdiction of the Court and such other jurisdiction as has reference to the Town of Rangoon, while the Judicial Commissioner or Judicial Commissioners will ordinarily exercise the appellate and revisional jurisdiction of the Court in reference to the Courts subordinate to it beyond the limits of the Town of Rangoon, and discharge with respect to those Courts the functions of superintendence which are vested in the Chief Court.

3. The other portions of the Bill which seem to call for remark are the following :—

(1) *Section 7.*—It will be observed that this section, which constitutes the Chief Court the High Court for Lower Burma, makes no reference to the admiralty jurisdiction conferred on the Court of the Recorder by section 65 of the Burma Courts Act, 1875. The admiralty jurisdiction which can be conferred by the Governor General in Council is very limited, and a preferable course to continuing by an Act of the Indian Legislature such admiralty jurisdiction as is now vested in the Court of the Recorder will, in the opinion of the Government of India, be to wait for the passing of a Colonial Admiralty Courts Bill, which is about to be introduced into Parliament, and under which the Chief Court of Lower Burma will be constituted a Colonial Admiralty Court with full jurisdiction in admiralty matters.

The Chief Court will be, as the Court of the Recorder is, the Court of Session for the Town of Rangoon, and under section 12 of the Bill the orders passed by it as a Court of Session will, subject to such review as is provided for in section 11, be final.

The existing jurisdiction of the Court of the Recorder with respect to insolvent debtors is continued. It will be superseded by the Indian Bankruptcy Bill when that measure becomes law.

(2) *Section 14.*—The cases to which this section is designed to apply are cases for which provision is not made by section 378, 429 or 439 of the Code of Criminal Procedure, or section 575 of the Code of Civil Procedure. Such are cases coming before the Court in the exercise of its original or revisional civil jurisdiction and references under section 617 of the Code of Civil Procedure.

(3) *Section 22.*—All advocates entitled to appear, plead or act in the Special Court are to be entitled to appear, plead or act, as the case may be, in the Chief Court.

The intention of the Local Government to extend to Lower Burma parts of the Legal Practitioners Act, 1879, as amended by Act IX of 1884, renders it unnecessary to re-produce the provisions of the Burma Courts Act, 1875, respecting the licensing and fees of advocates.

(4) *Chapters III and IV.*—Concurrently with the constitution of the Chief Court, it is proposed to re-organise the subordinate Courts and to allow second appeals from decrees and orders passed by lower appellate Courts to be governed by the Code of Civil Procedure instead of by the special rules prescribed in the Burma Courts Act, 1875.

The 11th February, 1887.

ANDREW R. SCOBLE.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 7.} CALCUTTA, SATURDAY, FEBRUARY 12, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

**REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 9th FEBRUARY 1887.**

GENERAL REMARKS.—With the exception of light showers in Eastern Bengal the week under report has been rainless.

The early *rabi* crops continue to be reaped in Bombay and Bengal. Elsewhere the prospects of the standing crops are generally excellent, though some injury has been done to them by frost and blight in parts of Bombay, the North-Western Provinces and Oudh, the Central Provinces—where linseed has been principally affected—Rajputana and Central India. In the Punjab rain is still much needed for the *rabi* in five districts.

In Madras the standing crops are generally in good condition but in parts they have been affected by disease and in some places are withering for want of rain. In Coorg the season promises favourably.

The winter rice harvest is over in Bengal and the spring rice is being transplanted. In Burma the rice harvest is approaching completion and threshing operations have commenced.

The pressing of sugarcane is in progress in Assam, Bengal, the North-Western Provinces and Oudh and the Central Provinces. The gathering of mustard in Assam is almost over.

Poppy prospects continue excellent in the North-Western Provinces and Oudh, but are less favourable in Bengal. In Central India and Rajputana the plant has been affected by frost.

The general health of the people continues satisfactory.

Prices again show an upward tendency in the North-Western Provinces and Oudh this week and are still rising in the Punjab and in some States in the Rajputana Agency. Elsewhere they remain generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Feb. 9th) Bellary	Standing crops generally fair, but in parts cotton and wheat affected by disease, and white <i>cholum</i> withered. Harvest wet and dry crops, yield below average. Fever in two and cattle-disease in three taluks.
Kurnool	Standing crops good. Harvest white <i>cholum</i> , outturn below average. Fever in three, smallpox in five and cattle-disease increasing in four taluks.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—contd.		
Ganjam . . . . .	. . . . .	Slight smallpox in three and fever in two divisions. Slight cholera. Standing crops generally good, but dry crops in parts affected by blight. Harvest paddy, outturn below average. River 2.4 feet over anicut. Fever in parts; cholera abating in four and cattle-disease in two taluks.
Kistna . . . . .	. . . . .
Chingleput (Madras) . . . . .	. . . . .	Standing crops generally good, but in parts indifferent owing to want of rain. Harvest paddy and <i>rugi</i> , outturn below average. Cattle-disease in one taluk.
Coimbatore . . . . .	. . . . .	Standing crops generally good, but in parts in want of rain, and paddy affected by disease in one taluk. Harvest wet and dry grains, outturn, irrigated crops generally above average, rest poor. Fever in two and smallpox in four taluks; cattle-disease in one.
Tanjore . . . . .	. . . . .	Standing crops generally good, but in parts withering from want of rain. Harvest wet and dry crops, outturn up to average. Cattle-disease in three taluks.
Madura . . . . .	. . . . .	Standing crops in parts of six taluks withering from want of rain, outturn where harvested unsatisfactory. Cattle-disease in one taluk.
Malabar	Average 0.3	Harvest second crop paddy, outturn average. Slight smallpox in nine; fever and cattle-disease in two taluks.
Travancore . . . . .	. . . . . 0.6	Harvest of second crop paddy continuing. Smallpox and fever prevalent in parts. <i>General Remarks.</i> —General prospects generally good.
Bombay—(Feb. 9th)		
Karachi	Johi 0.7	River at Kotri on 7th 3 feet 10 inches against 6 feet on same date last year. <i>Rabi</i> crops injured by frost in Tatta and Sujawa talukas. Fever in nine and cattle-disease in one taluk. Wheat, red rice, and <i>bajri</i> in Karachi 24, 30, and 32, and in Sehwan 28, 38, and 40 pounds per rupee respectively. <i>Kharif</i> harvesting still continues. <i>Rabi</i> cultivation in good condition. River at Kotri on 7th 3 feet 10 inches against 6 feet on same date last year. Fever in four talukas. Weather very cold. Prices of grain steady.
Hyderabad	Nil	Standing crops good. Public health good. Wheat 28 and <i>bajri</i> 33 pounds per rupee.
Ahmedabad	Nil	Public health good. Smallpox continues in the Kathor taluka of the Navsari division. Crops in good condition. <i>Bajri</i> 28, wheat 18, and rice 15 pounds per rupee.
Baroda . . . . .	. . . . .	Cotton slightly damaged in some places in Bardoli and Chorasi talukas. Other crops good. Fever in Bardoli taluka. <i>Jowari</i> 41 and <i>nagli</i> 46 pounds per rupee.
Surat	Nil	Weather very cold. Crops thriving. Public health good. Measles and cattle-disease to a certain extent in Sinnar taluka. Wheat 25½, <i>bajri</i> 36¾, and rice 20½ pounds per rupee.
Nasik	Nil	Abnormal temperature 1° cool on 2nd, 1° warm on 3rd, fell to 5° cool by 5th, 4° cool on 6th and 7th, and 6° cool on 8th. Vapour in air normal from 2nd to 4th. In defect of normal on 5th and 6th, and largely defective on 7th and 8th. Wind northerly from 6th to 8th, and normal on all other days.
Colaba (Bombay)	Nil	Wheat, gram, and <i>jowari</i> slightly injured by blight in places in Khod, Purandhar, Bhimthadi, Haveli, and Mawal talukas. In the rest of the talukas <i>rabi</i> crops are doing well. Reaping has commenced in Junnar, Indapur, and Bhimthadi talukas. Threshing of rice almost completed in Petha Moshi. Public health generally good. Slight cattle-disease in Indapur and smallpox in Haveli taluka. <i>Bajri</i> 44½ and <i>jowari</i> 59 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona City.
Poona . . . . .	. . . . .	Reaping of early <i>rabi</i> commenced. Wheat, gram, and linseed injured. Slight cattle-disease in Karjat. <i>Bajri</i> average 57 and <i>jowari</i> 67 pounds per rupee.
Ahmednagar	Nil	Linseed, gram, <i>kundi</i> , cotton, and wheat crops blighted in places. Reaping of <i>rabi</i> crops commenced in Pandharpur, Sangola, and Malsiras talukas. Public health good. <i>Jowari</i> 72 and <i>bajri</i> 54½ pounds per rupee.
Sholapur	Nil	Harvesting of rice and early <i>jowari</i> nearly completed, that of wheat and gram commenced. Indigenous cotton generally good. Exotic cotton blighted in seven talukas. Slight fever in seven talukas. Cattle-disease in Ranibennur taluka. Rice 25½ and <i>jowari</i> 59½ pounds per rupee.
Dharwar	Nil	Second crop doing well. Strong sea-breezes. Slight cattle-disease in one and fever in four talukas. Common rice in Karwar and in district average 13 seers per rupee.
Kanara . . . . .	. . . . .	Weather cold. Wheat crops blighted in some places in Halar. Prevailing diseases, fever and measles. Smallpox in Gondal. Wheat and <i>bajri</i> 25, and <i>jowari</i> 34 pounds per rupee.
Rajkot	Nil	<i>General Remarks.</i> —Slight rain in the Karachi district. Reaping of <i>rabi</i> crops going on in parts of six districts. Standing crops still suffer from blight and frost in some places. Fever in parts of nine, cattle-disease in parts of ten, and smallpox in parts of three districts.
Bengal—(Feb. 9th)		
Chittagong (Feb. 8th)	0.10	Weather cold and seasonable. Winter crops doing well. Prices of food-grains stationary. Public health good, notwithstanding a few cases of cholera.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Dacca	<i>Nil</i>	Weather cold. Prospects good. Pulses and mustard being gathered, and sugarcane pressed. Ploughing for early crops commenced. Public health has improved.
24-Pergunnahs	<i>Nil</i>	Weather cool and seasonable. Prospects of crops satisfactory. Pressing of sugarcane going on. Cholera abating. Public health good.
Khoolna	<i>Nil</i>	Weather cloudy. <i>Aman</i> harvest nearly over; outturn good. Prospects of winter crop good. Transplanting of <i>boro</i> rice has commenced. Public health good.
Moorshedabad	<i>Nil</i>	Weather cold and seasonable. <i>Rabi</i> crops generally promising. Public health good.
Pubna	<i>Nil</i>	Weather seasonable. Winter crops promising. Public health good.
Dinagepore	<i>Nil</i>	Weather fair. Prospects of <i>rabi</i> crops good. Public health good. Cattle-disease in thana Hemtabad.
Rungpore	<i>Nil</i>	Prospects of crops good. Public health fair.
Midnapore	<i>Nil</i>	Weather seasonable. Prospects fair. Public health normal.
Burdwan	<i>Nil</i>	Prospects of <i>rabi</i> crops good. Public health fair.
Bhagulpore	<i>Nil</i>	Prospects of <i>rabi</i> crops favourable, but outturn expected to be less than that of last year. Wheat and barley in ear. Public health good.
Monghyr		Prospects of poppy continue good.
Purneah	<i>Nil</i>	Prospects of crops excellent, except mustard in Arrareah subdivision. Cold-weather crops being harvested. Rivers low. Health of people and cattle good.
Durbhanga	<i>Nil</i>	<i>Rabi</i> prospects continue favourable. Wheat and barley in ear. Mustard being harvested in places. Poppy and tobacco doing well. Prices rising. Public health good.
Mozufferpore		Poppy coming up well, recent rain having benefited the crop considerably.
Sarun		Weather favourable. Prospects of poppy good.
Chumparun	<i>Nil</i>	<i>Rabi</i> prospects continue favourable. Most poppy plants flowering. Prices stationary. Public health fair.
Patna	<i>Nil</i>	<i>Rabi</i> crops promising well. Some injury done to poppy by caterpillars. Public health good.
Gya	<i>Nil</i>	Rice harvest over with good outturn. <i>Rabi</i> promising well. Poppy backward. Public health good.
Shahabad		Weather cold with westerly wind, favourable to poppy.
Hazareebagh	<i>Nil</i>	Weather seasonable. <i>Rabi</i> crops doing well. Damage done to poppy by caterpillars reported to be two annas. Public health generally good, only a few cases of smallpox being reported from thana Tundwa.
Cuttack	<i>Nil</i>	Weather seasonable. Reaping of <i>sarad</i> rice completed with fair outturn. <i>Dalua</i> rice being transplanted. Wheat and cotton doing well. Price of rice unchanged. Sporadic cholera reported. Public health otherwise good.
		<i>General Remarks.</i> —Light showers reported in Eastern Bengal only. All <i>rabi</i> crops are promising; the earlier kinds are being harvested with good outturn. Prospects of poppy are generally fair, but the crop is backward in Gya and has suffered some injury in Patna and Hazareebagh from caterpillars. Pressing of sugarcane is in progress. Transplanting of <i>boro</i> rice is going on. General health is good, but cholera still prevails in Tipperah.
N.-W. Provinces and Oudh—(Feb. 9th)		
Benares (Feb. 8th)		Weather bright and seasonable. Condition of standing crops good, but there has been slight damage to wheat and <i>sarson</i> in places by frost and blight. Supplies plentiful. Prices steady. The public health is good, and no cases of cattle-disease are now reported.
Gorakhpore („ 7th)		Weather bright. <i>Rabi</i> looking well. Prices stationary. Health fair.
Ballia . („ „)		Sky clear. Prospects generally favourable. Prices steady. Health good.
Fyzabad („ 8th)		<i>Rabi</i> crops generally good, except mustard which has been injured by insects. Poppy crops healthy. Prices rising slightly. Public health is good.
Lucknow („ 7th)		Strong west wind continues. Prospects of <i>rabi</i> excellent. Poppy being watered. Sugarcane pressed. Supplies ample. Prices slightly rising. Public health good. No cattle-disease.
Rai Bareilly („ „)		Weather cold and clear. Wind westerly. The crops are generally doing well. Markets well supplied. Prices almost stationary. General health of people and condition of cattle good.
Pertabgarh („ 8th)		State of the crop continues good. Prices variable. Health of people and cattle good.
Allahabad („ „)	<i>Nil</i>	Weather seasonable. Markets well stocked. Prices stationary. Health of men and cattle generally good.
Cawnpore („ „)		Weather clear and seasonable. <i>Rabi</i> in good condition. Slight injury by frost is reported from four tahsils. Poppy healthy and vigorous everywhere. Prices stationary. Cattle-disease in two parganas.
Farakhabad („ „)	<i>Nil</i>	<i>Rabi</i> prospects good. Markets well supplied. Poppy plants progressing favourably. Health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. P. & Oudh—contd.		
Sitapur (Feb. 8th)	.	Weather cold and clear. <i>Rabi</i> crops look well, but have slightly been injured by frost in Sitapur tahsil. Poppy prospects continue favourable. Prices stationary. Health good.
Bareilly (" ")	.	Poppy good. Markets steady. General health good.
Banda (" ")	Nil	Weather seasonable. Slight appearance of rust in Pargana Kamasin. Prices stationary. Public health good. Cattle-disease in one village.
Kumaon (" 8th)	.	Weather cloudy and cold. <i>Rabi</i> crops require sunshine. Prices stationary. General health fair. Fever in some places. Cattle-disease continues.
Agra (" 7th)	Nil	Weather clear and cold. Prices rising slightly. Health good.
Jhansi (" ")	Nil	Oilseed slightly affected by blight in pargana Garotha, otherwise crops doing well. Prices rising. Health good.
Meerut (" 8th)	Nil	Weather cold and seasonable. Crops flourishing, but rust reported from Baghpat. Markets stocked. Prices stationary. Public health good.
	.	<i>General Remarks.</i> —Weather clear and seasonable. Slight injury to crops from frost and blight, otherwise prospects continue to be favourable. Markets well supplied, but prices are rising. Public health good. Cattle-disease continues in a few places.
Punjab—(Feb. 9th)		
Delhi (Feb. 8th)	.	Health good. Prices rising. <i>Rabi</i> crops good.
Hissar . . . . .	.	Rain much needed. Health good. Prices stationary.
Umballa . . . . .	.	Health good. Prices rising. <i>Rabi</i> crops flourishing. Yield expected to be average.
Jullundur . . . . .	.	Health good. Prices rising. <i>Rabi</i> prospects good.
Amritsar . . . . .	.	Health good. Prices rising. <i>Rabi</i> crops flourishing.
Sialkot . . . . .	.	Health good. Prices continue to rise. <i>Rabi</i> crops flourishing. Anticipated outturn above average.
Ferozepore . . . . .	.	Rain much wanted. Health good. Prices stationary. <i>Rabi</i> prospects average.
Lahore . . . . .	.	Health good. Prices high. <i>Rabi</i> prospects are becoming unfavourable for want of rain.
Rawalpindi . . . . .	.	Health good. Prices rising. Prospects of <i>rabi</i> average.
Shahpur . . . . .	.	Health good. Prices high and rising. <i>Rabi</i> crops suffering for want of rain. Fodder scarce.
Multan . . . . .	.	Rain urgently required. Health good. Prices fluctuating. <i>Rabi</i> fair.
Dera Ismail Khan . . . . .	.	Health fair. Prices almost stationary. <i>Rabi</i> improved.
Peshawar . . . . .	.	Rain much needed. Health good. Prices rising. <i>Rabi</i> crops average but suffering for want of rain.
	.	<i>General Remarks.</i> —No rain during the week. Health good. Prices stationary in the Hissar, Ferozepore, and Dera Ismail Khan districts, fluctuating in the Multan district; rising elsewhere. Crop prospects generally good, but rain is much needed.
Central Provinces—		
(Feb. 9th)		
Nagpore (Feb. 8th)	.	<i>Rabi</i> crops favourable. Fever and cattle-disease continue. Prices steady.
Jubbulpore . . . . .	.	Linseed suffered from mist and mildew, other crops favourable. Health good. Prices steady.
Saugor (Feb. 8th)	.	Weather cold and windy. Linseed, <i>masur</i> , and <i>arhar</i> slightly damaged by frost. Slight smallpox. Prices steady.
Seoni . . . . .	.	<i>Rabi</i> crops good. Linseed blighted. Health good. Prices risen slightly.
Hoshangabad . . . . .	.	<i>Rabi</i> crops flourishing. Linseed much injured by rust. Health good. Prices stationary.
Khandwa . . . . .	.	Wheat injured in places by rust. Health good. Prices steady.
Bilaspur . . . . .	.	Wheat and linseed doing well. Prospects favourable. Sugarcane being pressed. Cattle-disease in places.
Raipur . . . . .	.	Linseed damaged in places by rust, other crops good. Slight cattle-disease. Rice 18½ and wheat 20 seers per rupee.
Sambalpur (Feb. 5th)	.	Rice harvesting and sugarcane pressing nearly completed. Cholera in places. Rice 26½ seers per rupee.
	.	<i>General Remarks.</i> —Weather clear and cold. <i>Rabi</i> crops are doing well, but linseed has been injured by cold and damp. Prices generally steady.
Burma—(Feb. 9th)		
(Report for week ending 5th February 1887.)		
Akyab	Nil	A few cases of cholera in town and district. Otherwise public health and health cattle good. Crops good. Reaping nearly completed.
Bassein	Nil	Public health and health of cattle good. Threshing going on.
Rangoon	Nil	Public health and health of cattle good.
Amherst (Moulmein)	Nil	Public health and health of cattle good.
Tavoy	Nil	Public health and health of cattle good.
Pegu	Nil	Public health good. Slight cattle-disease in one township. Reaping completed. Threshing nearly finished. Crops good.
Henzada	Nil	Public health and health of cattle good.
Prome	Nil	Public health and health of cattle good.
Toungoo	Nil	Public health and health of cattle good.
Thayetmyo	Nil	Public health and health of cattle good.
Upper Burma (Shwebo)	Nil	Public health and health of cattle good. Food-supply just sufficient. Prices normal. Ploughing for <i>mayin</i> continues in a few places. Beans being reaped; small quantities coming in from west and south.
	(Total to date '50)	
Myingyan	Nil	Public health good. Food-supply sufficient. Prices ordinary.
	(Total to date '05)	

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Burma—contd.		
Mandalay	<i>Nil</i> (Total to date '63)	Twenty deaths from smallpox in one township. Otherwise public health and health of cattle good. Ploughing for <i>mayin</i> progressing. Food-supply sufficient. Prices normal.
Minbu	<i>Nil</i> (Total to date '34)	Public health good. Nearly all paddy taken in. Food-supply sufficient. Prices normal.
		<i>General Remarks.</i> —Except a little cholera in Akyab and slight cattle-disease in three districts, the health of Lower Burma is satisfactory. Harvest drawing to a close. Reports received from six districts of Upper Burma. Some smallpox in neighbourhood of Mandalay. Otherwise public health is satisfactory. Food sufficient and prices moderate.
Assam—(Feb. 9th)		
Gauhati	<i>Nil</i>	Weather seasonable. Public health good. Gathering of mustard almost finished. Crushing of sugarcane in progress. Ploughing of land for <i>ahu</i> commenced. Prospects of crops good.
Sylhet	<i>Nil</i>	Mustard in Sunamganj is likely to be a failure. State and prospects of other crops good.
Cachar	<i>Nil</i>	Weather last three days cloudy. About $\frac{1}{4}$ of mustard crops reaped. Common rice 13 seers 5 chataks per rupee. Six deaths from cholera from Katigora and two from Sadr reported.
Dibrugarh	28	Weather seasonable. Gathering of mustard over. Outturn good in North Lakhimpur. Sugarcane being pressed. Cholera ceased in Dhakuakhana.
Mysore and Coorg—(Feb. 9th)		
Bangalore . . . .	. . . . .	Standing crops in good condition. Except in parts of the Tumkur district, where the paddy crop is affected by blight, prospects of season favourable. Public health good. Prices stationary.
Mysore		
Berar and Hyderabad—(Feb. 9th)		
Amraoti . . . .	. . . . .	Weather clear and cool. <i>Rabi</i> prospects good. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola . . . .	. . . . .	Weather clear. <i>Rabi</i> crops doing well.
Hyderabad	<i>Nil</i>	Reaping of <i>mabi</i> crops commenced. <i>Tabi</i> crops prospering. Fever abated to some extent. Prices—wheat 14 $\frac{1}{2}$, coarse rice 12, yellow <i>juar</i> 21 $\frac{1}{2}$, white <i>juar</i> 18, and <i>tur</i> 15 seers per current sicca rupee.
Central India States—(Feb. 9th)		
Indore . . . .	. . . . .	Weather dry and abnormally cold. Health good.
Morar (Gwalior) . . . .	. . . . .	Health and prospects good.
Neemuch . . . .	. . . . .	Weather cold. Gram and opium crops affected by frost. Health good.
Goona . . . .	. . . . .	Weather very cold. <i>Rabi</i> and opium crops partly damaged by frost.
Sutna . . . .	. . . . .	Health and prospects good.
Agar . . . .	. . . . .	Weather clear and cold. Crops and health good.
Sehore . . . .	. . . . .	Weather seasonable. Prospects of crops good.
Nowgong . . . .	. . . . .	Weather cold. <i>Rabi</i> prospects fair. Health good. Prices steady.
Rajputana—(Feb. 9th)		
Abu (Feb. 9th)	<i>Nil</i>	Weather very cold but seasonable. Health good.
Sirohi (" 7th)	<i>Nil</i>	Tanks drying. Wells, general health, and crop prospects good. Weather cooler, fine and clear.
Marwar (" 6th)	<i>Nil</i>	Tanks half full. Health and crop prospects good. Cold intense. Prices rising.
Pertabgurh (" ")	<i>Nil</i>	Water in tanks low. Health good.
Meywar (" 7th)	<i>Nil</i>	State of tanks and wells unchanged. Health good. Crops average. Prices stationary. Weather seasonable.
Haroti (" 5th)	<i>Nil</i>	Weather cold and clear. Crops doing well. Health good.
Jhallawar (" 7th)	<i>Nil</i>	Weather very cold. Some damage from frost, principally to opium crops.
Kotah (" 5th)	<i>Nil</i>	Health good. Crop prospects fairly so. Opium and gram damaged by frost.
Ajmere (" 8th)	<i>Nil</i>	Weather very cold. General health good. <i>Rabi</i> prospects fair. Prices of wheat and gram rising. Wheat 25, barley 48, and gram 51 $\frac{1}{2}$ pounds per rupee.
Jeypore (" ")	<i>Nil</i>	Crops below average. Prices risen. Opium cultivation generally good.
Kerowlee (" 5th)	<i>Nil</i>	Tanks and wells drying. <i>Arhar</i> crops suffering from frost. Smallpox continues. Prices rising. Weather cold.
Dholpore (" ")	<i>Nil</i>	Tanks and wells low. Crops partially injured by frost. Health good. Prices rising. Weather cold.
Bhurtapore (" 8th)	<i>Nil</i>	Crops promising. Health good. Weather seasonable.
Ulwar (" ")	<i>Nil</i>	Crop prospects and health good.
Kherwara (" 7th)	<i>Nil</i>	In some places crops slightly damaged by frost; otherwise prospects good. Chest affections somewhat prevalent. Prices slightly risen. Weather fine and cold.
Bikancer . . . .	...	Prices stationary. Weather cloudy. Health good.
Nepal—Feb. 3rd)		
Katmandu (Feb. 4th)	<i>Nil</i>	Clear, cold weather. West winds prevailing and occasionally strong. Prospects fair. Prices high.

E. C. BUCK,
Secretary to the Government of India

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF JANUARY 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
PROVINCES.	DISTRICTS.	Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul- gare).	Bajra or Cumbu (Pennisetum typhoides).	Marua or Ragl (Eleusine cor- cana).	Kangni or Kakun, (Setaria italica).	Gram, Channa, Chola, Kadai, or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thur (Cajupia Pea (Ca- janus indicus).	Firewood.	Salt.	REMARKS.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
MADRAS.	Ganjam	10 5	...	13 13	14 11	...	...	26 6	...	...	...	...	215 13	13 13	
	Vizagapatam	9 0	...	9 0	10 3	25 14	27 17	26 5	...	...	...	...	93 5	14 8	
	Godavery	9 8	...	15 2	16 5	26 14	27 11	31 14	...	...	...	...	145 13	12 8	
	Kistna	9 5	...	14 10	15 3	18 11	...	31 6	...	...	...	...	145 13	15 3	
	Nellore	9 0	...	12 14	14 0	22 2	...	27 5	...	...	...	...	93 5	13 13	
	Cuddapah	14 11	...	12 0	14 14	23 11	24 6	25 8	...	...	...	...	140 8	14 6	
	Anantapur	13 6	...	12 6	15 11	36 2	27 10	31 0	...	...	...	...	97 3	13 3	
	Bellary	17 5	...	12 5	13 8	27 13	28 3	32 10	...	...	...	...	138 13	12 8	
	Kurnool	12 11	...	12 2	14 14	24 11	25 0	...	...	...	...	...	85 2	14 10	
	Madras	10 13	...	12 3	14 8	23 0	23 13	26 8	...	...	...	...	97 3	13 5	
	Chingleput	...	...	13 8	16 10	19 13	32 3	26 11	...	...	...	...	97 3	14 11	
	North Arcot	10 3	...	14 6	16 6	...	31 10	32 8	...	...	...	...	201 11	13 8	
	South Arcot	9 6	...	13 14	16 3	...	31 14	34 0	...	...	...	...	166 3	13 13	
	Tanjore	9 14	...	13 6	13 14	...	28 10	29 8	...	...	...	...	126 6	14 10	
BAM.	Trichinopoly	10 14	...	12 11	15 10	22 11	26 8	27 14	...	...	...	...	121 8	15 6	
	Madura	11 8	...	13 8	14 8	21 13	25 6	26 3	...	...	...	...	70 0	17 0	
	Tinnevely	10 11	...	13 2	15 0	21 10	16 13	21 10	...	...	...	...	121 8	14 2	
	Coimbatore	8 8	...	13 10	16 0	27 5	26 3	29 2	...	...	...	...	161 13	12 0	
	Nilgiris	9 10	...	14 3	14 10	...	...	21 13	...	...	...	...	186 10	15 13	
	Salem	9 10	...	...	...	...	...	20 6	...	...	...	...	123 13	16 3	
	South Canara	8 10	...	...	...	...	...	...	...	...	...	...	155 8	14 6	
	Malabar	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bombay	10 13	17 5	7 5	11 2	18 9	16 2	14 0	17 11	16 6	16 14	8 9	58 4	12 9	
	Daskrohi	12 0	22 0	6 8	11 5	20 8	17 8	...	...	16 0	...	13 0	80 0	16 3	
	Kaira	10 8	...	9 4	11 4	...	16 12	22 8	...	17 12	...	10 0	80 0	16 0	
	Surat	12 0	16 0	8 0	10 0	20 0	16 0	...	...	18 0	...	12 0	80 0	16 0	
	Broach	13 3	...	8 0	11 0	16 0	15 14	...	...	14 1	...	8 0	71 2	15 9	
	Tanna (Salsette)	9 4	...	7 4	11 4	...	13 0	...	...	12 12	...	8 2	100 0	12 0	
Colaba (Alibag)	10 12	...	7 8	9 6	...	19 4	...	...	14 5	...	10 8	131 0	12 4		
Khandesh (Dhulia)	13 5	...	10 8	12 0	27 8	17 14	22 8	...	16 8	...	9 8	106 8	13 12		
Nasik	12 6	...	8 5	9 7	25 6	19 6	...	...	17 1	...	10 2	80 0	13 13		
Ahmednagar	11 10	10 6	8 9	9 13	21 0	18 6	16 6	...	16 2	...	10 6	60 13	12 13		
Poona (City)	11 8	9 0	8 9	9 13	29 5	24 2	...	...	19 3	...	13 6	80 0	13 8		
Sholapur	11 12	24 6	11 6	12 4	29 5	25 1	...	...	15 11	...	11 15	90 0	12 2		
Bijapur	17 0	14 1	7 1	10 10	29 5	25 1	...	...	14 0	...	...	...	...
Satara	13 6	...	9 9	11 7	24 0	25 0	...	...	19 0	...	...	...	...
Belgaum	17 6	15 0	12 0	12 8	24 0	23 0	...	...	15 6	...	...	...	...
Dharwar (Hubli)	17 0	...	10 0	11 0	27 0	23 0	...	...	19 0	...	...	...	...
Ratnagiri	11 3	...	9 4	12 11	17 9	16 9	21 2	...	15 6	...	...	...	...

BENGAL.														
Karwar	11 10 4	...	7 0	12 12	18 0	14 0	22 0	...	14 0	...	...	...	...	...
Panch Mahals (Godhra)	11 0	...	9 0	12 0	...	19 0	28 0	...	...	...	...	...	...	...
Aden	8 0	...	6 3	8 0	11 3	10 3	...	...	...	...	...	...	...	...
Angarh Cantonment	14 8	...	10 0	12 0	28 0	24 11	...	...	...	...	...	...	...	...
Barruda Camp (Sadar Bazar)	10 5	17 2	7 7	9 2	18 5	16 0	18 5	...	...	...	...	...	...	...
Dea Cantonment	16 5	...	8 0	9 7	23 12	23 12	...	...	...	...	...	...	...	...
Nimach Cantonment	16 0	22 0	8 0	10 0	32 0	18 0	...	...	...	...	...	...	...	...
Nasirabad Cantonment	15 11 4	27 0	7 0	8 0	30 0	21 11 4	...	...	...	...	...	...	...	...
Rajkot Station	11 0	...	6 8	9 4	36 8	12 8	...	...	...	...	...	...	...	...
Upper Sind Frontier	13 0	20 0	10 0	16 0	21 0	21 0	...	...	...	...	...	...	...	...
Karachi	11 8	...	8 0	14 0	20 0	15 0	...	...	...	...	...	...	...	...
Hydrabad (Gidu Bunder)	12 0	19 8	8 8	17 8	21 8	18 8	...	...	...	...	...	...	...	...
Shikarpur	11 12	19 8	9 12	14 8	19 8	20 0	...	...	...	...	...	...	...	...
Sukkur	14 0	22 0	10 0	16 0	20 0	22 0	...	...	...	...	...	...	...	...
Thal & Parkar (Umarkot)	16 0	...	...	15 0	...	20 0	...	...	...	...	...	...	...	...
Western Districts.														
Baidwah	14 0	...	20 8	26 10	...	...	...	...	...	...	...	...	...	...
Bankroda	16 0	24 0	20 0	24 6	...	...	...	...	...	...	...	...	...	...
Beachbhoim	20 0	...	19 8	25 8	...	...	...	...	...	...	...	...	...	...
Mahabore	16 0	...	18 0	27 0	...	...	...	...	...	...	...	...	...	...
Hooghly	15 0	...	16 0	17 0	...	...	...	...	...	...	...	...	...	...
Howrah	14 12	...	13 0	17 8	...	...	...	...	...	...	...	...	...	...
Central Districts.														
Calcutta	14 10	21 0	9 6	17 0	13 6	16 0	...	...	...	...	...	...	...	...
24-Pargunnahs	16 0	21 8	8 0	18 13	...	...	...	...	...	...	...	...	...	...
Nudda	17 4	32 0	17 12	20 2	...	...	...	...	...	...	...	...	...	...
Khoona	...	...	18 0	21 0	...	...	...	...	...	...	...	...	...	...
Jessore	16 0	...	14 0	21 0	...	...	...	...	...	...	...	...	...	...
Moorshedabad	17 0	...	20 0	24 0	...	...	...	...	...	...	...	...	...	...
Dinapore	13 4	23 8	22 12	26 4	...	...	...	...	...	...	...	...	...	...
Rajahmhye	20 0	45 0	10 8	22 8	...	...	...	...	...	...	...	...	...	...
Bungpore	17 0	...	18 0	21 0	...	...	...	...	...	...	...	...	...	...
Bogra	18 12	...	15 12	25 8	...	...	...	...	...	...	...	...	...	...
Pubna	20 0	...	8 0	26 4	...	...	...	...	...	...	...	...	...	...
Darjeeling	10 0	10 0	5 0	15 0	...	...	...	...	...	...	...	...	...	...
Talpaiguri	13 0	20 0	14 0	26 0	...	...	13 0	...	...	...	...	...	...	...
Eastern Districts.														
Dacca	16 0	26 0	16 0	17 0	...	...	...	...	...	...	...	...	...	...
Furzedpore	17 0	25 0	10 0	21 0	...	...	...	...	...	...	...	...	...	...
Bachergunge	...	...	16 0	18 0	...	...	...	...	...	...	...	...	...	...
Mymensingh	13 0	...	13 0	17 8	...	...	...	...	...	...	...	...	...	...
Chittagong	16 0	...	15 0	17 12	...	...	...	...	...	...	...	...	...	...
Noakhali	...	...	22 0	25 0	...	...	...	...	...	...	...	...	...	...
Tipperahy	...	...	16 12	24 12	...	...	...	...	...	...	...	...	...	...
Chittagong Hill Tracts	...	...	12 4 4	14 8 4	...	...	...	...	...	...	...	...	...	...
Hill Tipperah	12 0	...	14 0	19 0	...	...	...	...	...	...	...	...	...	...

^a In common use.

^b No wheat was brought to market for sale.

^c In sub-divisions retail prices of salt per rupee were:—Culma 13-8 seers, Ranseengunge 13-6 seers and Cutwa 12-8 seers.

^d In Rampore Hat retail price of salt 13 seers per rupee.

^e In Tumbuk and Contai sub-divisions retail price of salt 11 seers per rupee.

^f In sub-divisions retail prices of salt per rupee were:—Serampore 12 seers and Jehanabad 13-8 seers.

^g In sub-divisions retail prices of salt per rupee were:—Baraset and Bussirhat 12 seers, Diamond Harbour (at Kulpihat) 12-12 seers, Barrackpore 12-12 seers, and Dum-Dum 11 seers.

^h In sub-divisions retail prices of salt per rupee were:—Kootia 11-14 seers, Meherpore 12 seers, Chooadanga 13 seers and Ranaghat 12-8 seers.

ⁱ In Sakthira and Bagirhat sub-divisions retail price of salt 11 seers per rupee.

^j In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 12 seers, Magoor 10-12 seers and Bongong 13 seers.

^k In sub-divisions retail prices of salt per rupee were:—Lalbach 12 seers, and Jungpore and Kandi 12-8 seers.

^l In Nowrong and Nattore sub-divisions retail price of salt 12 seers per rupee.

^m In sub-divisions retail prices of salt per rupee were:—Gaibanda 9-12 seers, Kurigram 12 seers.

ⁿ In Seraingunge retail price of salt 12 seers per rupee.

^o In Alipore sub-division (at Fallacotta) retail price of salt 10 seers per rupee.

^p In sub-divisions retail prices of salt per rupee were:—Manickgunge 11 seers, Moonsheengunge 10-12 seers and Naraingunge 11-12 seers.

^q In sub-divisions retail prices of salt per rupee were:—Goalundo 12 seers and Madaripore 12-8 seers.

^r In sub-divisions retail prices of salt per rupee were:—Patuakhali 9 seers, Pirozepore 11 seers, and Bhofa 10-8 seers.

^s In sub-divisions retail prices of salt per rupee were:—Kishoregunge 9-2 seers, Attea 12 seers, Jamalpore and Sherpore 10 seers, and Netrokona 12-5 seers.

^t In Cox's Bazar sub-division retail price of salt 12 seers per rupee.

^u In sub-divisions retail prices of salt per rupee were:—Brahmunberiah 11 seers and Chandpore 11-8 seers.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF JANUARY 1887—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vulgare).	Bajra or Cumbu (Pennisetum typhoides).	Maria or Ragi (Eleusine coracana).	Kangni or Kakun, Italian millet (Setaria italica).	Gram, Channa, Chola, Kadaiy (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thor (Cajanus Pigea).	Firewood.	Salt.	REMARKS.
BENGALEE—continued.	Behar.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
	Patna	20 0	34 0	11 8	25 8	26 0	26 0	26 0	20 0	32 0	33 0	34 0	110 0	11 8	
	Gya	16 8	35 0	12 0	23 8	26 0	26 0	26 0	20 4	27 0	27 0	21 0	120 0	11 0	
	Shahabad	16 0	30 0	10 0	19 0	26 0	26 0	26 0	26 0	28 0	28 0	16 0	140 0	12 0	
	Durbhunga	19 12	33 0	14 8	21 0	23 0	26 0	30 12	26 0	27 8	30 0	19 8	176 0	13 0	
	Muzafferpore	20 0	32 0	12 0	23 0	26 0	26 0	30 0	26 0	30 0	32 0	20 0	140 0	12 0	
	Satun	13 0	32 0	8 8	22 0	26 0	26 0	30 8	15 8	34 0	32 0	25 0	160 0	12 0	
	Chumpan	21 0	40 0	7 8	20 0	30 0	26 0	28 8	21 0	31 8	31 8	24 8	120 0	12 0	
	Monghyr	17 14	42 0	15 0	22 0	26 0	26 0	26 0	21 0	28 4	40 0	21 0	126 0	12 12	
	Bhagapur	16 0	37 14	18 15	22 11	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Purneah	18 0	37 14	21 0	22 0	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Malda	15 0	37 14	16 0	29 0	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Sonthal Pergunnahs	13 8	37 14	23 0	31 0	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Orissa.														
	Cuttack	11 13	37 14	13 2	21 0	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Pooree	13 2	37 14	13 2	23 10	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
	Balasore	16 0	37 14	13 0	24 0	26 0	26 0	26 0	21 0	27 12	37 14	20 3	176 12	12 10	
ASSAM.	CHOTA NAGPORE.														
	South-Western Frontier Agency.														
	Hazaribagh	18 0	20 0	13 0	20 0	26 0	26 0	48 0	26 0	22 0	20 0	19 0	240 0	9 0	
	Lohardugga	24 0	18 0	21 0	27 0	26 0	26 0	48 0	26 0	19 0	30 0	20 0	120 0	10 0	
	Singbhoom	24 0	24 0	28 0	32 0	26 0	26 0	26 0	26 0	16 0	40 0	21 0	320 0	9 0	
	Manbhoom	16 0	32 0	18 0	29 0	26 0	26 0	26 0	26 0	18 0	40 0	21 0	240 0	10 10	
	Sylhet	13 0	32 0	14 0	16 10	26 0	26 0	26 0	26 0	20 0	20 0	13 0	108 0	11 8	
	Cachar	7 44	32 0	7 2	14 8	26 0	26 0	26 0	26 0	17 12	20 0	11 13	64 0	11 6	
	Goalpara	20 0	32 0	8 0	16 0	26 0	26 0	26 0	26 0	16 0	20 0	10 0	80 0	11 0	
	Garohills	8 0	32 0	6 0	16 0	26 0	26 0	26 0	26 0	10 0	20 0	9 0	160 0	8 0	
	Kamrup	16 0	32 0	8 0	13 0	26 0	26 0	26 0	26 0	14 0	20 0	11 0	160 0	11 0	
	Darrang	7 0	32 0	7 0	12 0	26 0	26 0	26 0	26 0	12 0	20 0	10 0	150 0	9 0	
	Nowgong	8 0	32 0	7 0	16 0	26 0	26 0	26 0	26 0	10 0	20 0	10 0	120 0	8 0	
	Sibsagar	9 0	32 0	9 0	18 0	26 0	26 0	26 0	26 0	11 0	20 0	10 0	80 0	9 0	
	Lakhimpur	9 0	32 0	9 0	16 0	26 0	26 0	26 0	26 0	15 0	20 0	10 0	160 0	9 0	
	Khasi and Jaintia Hills	9 0	32 0	9 0	16 0	26 0	26 0	26 0	26 0	9 8	16 0	7 8	95 0	8 0	
	Naga Hills	9 0	32 0	9 0	16 0	26 0	26 0	26 0	26 0	9 8	16 0	7 8	95 0	8 0	
BENGAL—continued.	Dehra Dun	14 0	26 0	6 8	11 8	18 0	20 0	22 0	22 0	22 0	22 0	16 0	160 0	11 0	
	Saharanpur	16 2	24 11	9 11	12 15	26 14	22 9	32 4	32 4	25 14	24 3	21 8	107 8	12 15	
	Muzaffarnagar	17 0	27 8	6 9	14 5	32 0	19 12	16 8	16 8	25 5	24 0	16 8	132 0	13 8	
	Meerut	16 0	26 0	6 0	14 0	20 0	21 0	20 0	20 0	25 4	22 0	24 8	100 0	13 8	
	Bulandshahr	16 0	27 8	7 0	11 0	20 0	22 0	20 0	16 0	25 8	24 8	16 0	160 0	13 8	
	Aligarh	16 0	25 8	5 4	12 8	21 0	22 0	20 0	18 0	27 0	27 0	29 0	120 0	13 0	
	Kanunua	14 0	14 0	12 0	13 0	30 0	26 0	16 0	18 0	14 0	18 0	10 0	200 0	8 0	
	Garhwal	18 0	20 0	8 0	13 0	30 0	26 0	16 0	18 0	11 4	18 0	8 0	160 0	8 2	

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF JANUARY 1887—concluded.

2		3	4	5	6	7	8	9	10	11	12	13	14	15	16												
DISTRICTS.		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.																									
Wheat.		Barley.		Rice, best sort.		Rice, common.		Jowar or Cholum (Sorghum vul- gar).		Bajra or Cumbu (Pennisetum typhoides).		Marua or Kagi (Rhus cor- cana).		Kangni or Kakun, Italian millet (Setaria italica).		Gram, Channa, Chola, Kadalay or Sunaga (Cicer arietinum).		Maize (Zea Mays).		Arhar or Thur Gadjan Pea (Ca- janus indicus).		Firewood.		Salt.			
S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.		S. Ch.	
Bikaner	11 1	...	3 0	10 8	7 3	...	16 15	...	...	20 6	...	8 8	100 0	14 0												
Boondee	20 0	30 0	10 8	11 0	11 0	31 4	27 8	...	...	32 8	32 8	...	200 0	13 0												
Kotah	19 0	10 0	8 0	11 0	12 0	30 0	19 0	...	...	35 0	27 8	...	240 0	12 8												
Tonk	16 8	28 4	8 0	8 8	12 0	32 0	20 8	...	...	32 0	29 0	...	85 0	14 4												
Jhalawar	20 2	23 14	9 7½	11 13	14 12	30 8	19 7½	...	17 7	37 0	32 3	11 13	175 0	11 13													
Shahpooora	16 0	26 4	9 8	14 12	9 9	32 0	24 8	...	...	24 4	...	...	160 0	13 8												
Dholpur	15 15	22 8	...	...	9 9	23 6	22 0	...	19 1	24 13	...	...	90 0	13 8												
Indore	15 0	18 8	8 10	10 0	10 0	25 4	20 0	...	...	24 0	26 10	19 3	100 0	12 0												
Gwalior	17 4	19 0	7 8	10 0	10 0	22 4	19 8	...	19 0	22 11	24 1	27 3	126 14	11 6													
Geona	28 0	25 0	10 0	11 0	11 0	43 0	24 0	...	...	39 0	50 0	16 8	200 0	12 0												
Baghelkhand (Sutna)	16 8	29 0	8 0	16 8	16 8	26 0	21 0	...	...	24 0	...	...	160 0	12 0												

RAJPOOTANA—
contd.

CENTRAL
INDIA.

Not sold.

DEPARTMENT OF FINANCE AND COMMERCE
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

* Not sold.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XLI OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 16TH JANUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 15TH JANUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH JANUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 15TH JANUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.	
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.			
			R	R		R	R	R	R	R	R			
22nd Jan., 1887	<i>Lines worked by Guaranteed Companies.</i>													
22nd ditto	Oudh and Rohilkhand	680	1,27,520	188	686	1,31,506	192	44,02,942	173	51,44,601	182	7,41,659	...	
22nd ditto	Madras	801	1,25,182	115	801	1,38,994	101	50,99,682	168	63,14,367	177	3,14,685	...	
22nd ditto	South Indian	654	66,742	102	654	89,910	137	36,05,821	133	40,13,790	148	4,07,969	...	
29th ditto	Great Indian Peninsula	1,504	7,93,103	527	1,504	8,01,560	533	4,75,82,777	441	3,04,15,471	488	28,32,094	...	
22nd ditto	Bombay, Baroda and Central India	401	4,17,538	537	461	2,31,000	501	1,00,67,206	525	1,05,02,985	550	4,35,779	...	
	TOTAL	4,160	13,60,085	327	4,160	13,92,940	334	5,10,58,428	304	5,63,91,214	347	47,32,786	...	
	<i>State Lines worked by Guaranteed Companies.</i>													
29th Jan., 1887	East Indian	1,515	9,58,700	633	1,515	9,12,565	602	3,65,73,773	581	3,63,83,790	580	...	1,89,983	
29th ditto	Patna-Gya	57	7,801	130	57	8,331	140	3,90,963	104	4,20,613	177	29,650	...	
29th ditto	Dildarnagar-Ghaziपुर	12	1,120	93	12	805	67	30,341	73	37,180	75	845	...	
29th ditto	Sindia	75	7,202	96	75	10,540	141	2,82,357	91	3,05,459	98	23,102	...	
29th ditto	Rajputana-Malwa (a)	1,600	3,32,251	200	1,604	3,61,000	217	1,35,75,883	197	1,42,33,425	206	6,57,542	...	
29th ditto	Southern Mahratta	315	21,591	68	470	36,217	76	8,03,358	61	13,98,514	95	5,95,156	...	
29th ditto	Indian Midland	...	...	...	42	5,510	131	...	...	1,04,162	60	1,04,162	...
22nd ditto	Lucknow-Sitapur and Seraman.	...	...	...	56	2,670	48	...	...	(b) 23,849	40	23,849	...
	TOTAL	3,034	13,28,725	395	3,837	13,37,644	343	5,16,62,675	342	5,29,06,998	338	12,44,323	...	
	<i>State Lines worked by Government.</i>													
29th Jan., 1887	Eastern Bengal	234	84,947	363	234	88,036	376	35,66,834	367	41,82,513	431	6,15,679	...	
22nd ditto	Nalhati	27	1,499	54	27	1,734	64	61,587	54	65,863	58	4,276	...	
22nd ditto	Northern Bengal	249	54,200	118	249	48,020	105	17,91,720	173	21,01,462	204	3,09,742	...	
22nd ditto	Kaunia-Dhara	37	2,160	58	37	2,089	56	1,00,130	64	96,424	62	...	3,706	
29th ditto	Tirhoot	220	23,001	105	246	29,102	118	10,12,135	108	12,16,361	119	2,04,226	...	
22nd ditto	Wardha Coal	45	12,510	278	45	19,400	431	4,60,304	249	5,39,496	289	72,932	...	
22nd ditto	Nagpur and Chattisgarh	149	44,701	300	149	32,246	216	10,16,452	164	9,50,646	154	...	65,806	
22nd ditto	Burma	327	53,788	104	327	60,872	204	15,80,782	123	18,40,320	134	2,59,547	...	
1st ditto	Cherra-Companyganj	...	...	...	...	(c) ...	...	...	...	(d) 1,152	6	1,152	...
29th ditto	North-Western (e)	1,869	4,98,558	267	1,869	3,70,000	203	2,32,91,496	300	1,91,09,881	247	...	41,81,615	
22nd ditto	Bareilly-Pilibhit	30	1,142	32	30	2,030	57	50,242	39	71,232	48	11,090	...	
29th ditto	Dacca	80	2,301	27	86	5,115	59	80,928	32	2,07,951	59	1,27,023	...	
22nd ditto	Jorhat	30	302	10	30	677	22	28,290	26	32,501	26	4,271	...	
22nd ditto	Bilaspur-Bitwah (Kutni-Umana Section)	...	...	...	38	1,950	51	...	...	(f) 15,620	37	15,620	...
	TOTAL	3,315	7,79,811	235	3,373	6,77,546	201	3,30,56,160	243	3,04,31,491	218	...	26,24,669	
GRAND TOTAL (GUARANTEED AND STATE)			11,109	34,68,621	312	11,436	34,08,130	298	13,63,77,263	298	13,77,29,703	298	38,52,440	...
GROSS ESTIMATED EXPENSES			...	...	...	...	...	7,06,40,775	155	6,96,34,899	149	...	...
NET RECEIPTS			...	...	...	...	...	6,57,30,488	143	7,00,94,804	149	43,64,316	...
	<i>Assisted Companies.</i>													
29th Jan., 1887	Bengal Central	125	8,550	68	125	8,593	69	4,17,597	80	4,62,194	89	44,597	...	
22nd ditto	Rohilkhand-Kumaon	67	5,210	78	67	5,225	78	1,97,910	71	2,41,999	87	44,089	...	
15th ditto	Dibru-Sadiya	73	6,020	77	73	5,788	74	2,08,228	61	2,68,768	78	66,546	...	
29th ditto	Bengal and North-Western	303	30,104	99	376	31,240	83	10,23,135	81	14,94,758	116	4,71,623	...	
29th ditto	Tarakessur	22	4,352	100	22	4,108	185	1,92,340	208	1,87,802	204	...	4,538	
	TOTAL	595	54,236	91	668	54,954	82	20,30,210	82	26,55,521	106	6,16,311	...	
	<i>Native States.</i>													
22nd Jan., 1887	Bhavnagar-Gondal	193	16,453	85	193	14,505	75	7,50,945	93	7,69,517	96	18,572	...	
29th ditto	Jodhpore	64	3,726	58	64	5,300	83	1,42,477	53	1,72,720	65	30,243	...	
22nd ditto	Nizam's	121	42,303	184	208	24,362	117	9,16,980	182	11,51,147	133	2,34,167	...	
29th ditto	Mysore	140	7,702	55	140	8,348	60	3,55,531	61	3,81,831	66	26,300	...	
29th ditto	Rajpura-Patiala	16	2,316	145	16	852	53	39,024	59	44,511	67	5,487	...	
15th ditto	Morvi	...	...	...	51	1,015	20	...	...	34,246	32	34,246	...
	TOTAL	534	52,500	98	672	54,382	81	22,04,957	99	25,53,972	92	3,49,015	...	

(a) Including the Cawnpore-Achnera State Railway.

(b) Receipts from 16th November, 1886, to 15th January, 1887.

(c) Return not received.

(d) Receipts from 16th June, 1886, to 1st January, 1887.

(e) Including the Amritsar-Pathankot State Railway.

(f) Receipts from 31st October, 1886, to 15th January, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

FORT WILLIAM,

T. & J. E. L. 1887.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of the Week ending 5th February.

The weather of India during the week January 30th—February 5th has been on the whole of the normal character. On Sunday the barometer was highest over the Indus Valley and the Rajputana desert, whence readings decreased in all directions to a minimum in Oudh. In the Central Provinces and Chutia Nagpur, the barometer was almost equally low. North-westerly winds prevailed down the Gangetic Valley and northerly (N-N-W—N-N-E) winds over the Peninsula. In the Central Provinces they were more westerly than usual. Fine weather with a falling temperature prevailed generally, except at some stations in Eastern and Southern India, where there was a good deal of cloud. Monday's report showed little change. The barometer had risen, except on the Vizagapatam coast and in Orissa, but the rise being pretty uniform the relative distribution was little affected, except that the seat of absolute minimum was transferred from Oudh to the Northern Circars. The winds also retained the same general direction, and the weather remained fine except in some parts of Assam. On Tuesday, although the weather remained almost everywhere fine, in Sind and the Southern Punjab the barometer began to fall, and the wind shifted to some southerly quarter; and by Wednesday morning the Punjab became the seat of an irregularly-shaped barometric depression around which there was a feeble cyclonic circulation of the wind. In other parts of India the wind was also affected by this change of pressure, and was more north-easterly than north-westerly in the Central Provinces and the Peninsula. The sky remained clear or nearly so almost everywhere. On Thursday the barometer was falling steadily in the Punjab (Lahore—.092 inch) as well as in the adjacent parts of the North-Western Provinces and Rajputana, and in parts of Central India and the Central Provinces, while it was rising elsewhere. Consequently the low pressure area in the Punjab became more defined, and was now a well marked depression with its centre to the south of Lahore, producing a well defined cyclonic circulation of the air all over North-Western and Central India. The Punjab stations at 10 A.M. reported cloudy skies, and later in the day a snow-storm set in at Murree and rain fell at Rawalpindi.

Elsewhere the weather remained fine. On Friday the barometer rose in the Punjab, Rajputana and most parts of Western India, as well as in the Peninsula, but fell in the Central Provinces, the North-Western Provinces, and Bengal. The depression from the Punjab had travelled to the south-east, and at 10 A.M. its centre lay apparently between Benares and Allahabad.

It was apparently filling up, as the lowest reading was nearly 0.1 inch higher than that recorded at Lahore on the previous day. All over the North-Western Provinces, Bengal and the Central Provinces, the skies continued clear. In North-Western India the south-eastward movement of the depression had been followed by a wind to north-west, and a considerable fall of temperature. On Saturday the depression had moved further to south-east, and had its centre apparently near Hazaribagh; the weather around remaining fine and bright. But in the North-West, and more particularly on the Himalaya, it continued unsettled, and, after a temporary clearance on Friday and Saturday morning, snow again fell at the hill stations in the afternoon, and a slight thunderstorm with a high wind occurred at Simla in the evening.

The weather of the Peninsula was unaffected by the above disturbance.

The following table shows the anomalies of pressure, temperature and humidity derived from a comparison of the daily readings with the averages of the months of January and February, and the total amount of rain collected in each division.

Districts.	Departure of Barometer from the mean of January—February averages.	Departure of Temperature from the mean of January—February averages.	Departure of Humidity from the mean of January—February averages.	Total Rainfall in week January 31st—February 5th.
				In.
Punjab, West	—'124	—3'6	— 6	0'45(2)* ¹
„ East	—'131	—3'0	— 7	0'07(1) ¹
N.-W. Provinces—Trans-Gangetic	—'093	—2'5	— 4	Nil.
„ „ Cis-Gangetic	—'110	—2'7	— 6	Nil.
Behar	—'103	—4'6	+ 4	Nil.
Northern Bengal	—'103	—7'0	+ 16	0'40(1)* ³
Assam—Cachar	—'088	—4'0	+ 7	0'21(1)* ⁴
Lower Bengal—Chutia Nagpur	—'086	—3'9	— 7	0'13(1)* ⁶
Orissa—Northern Circars	—'093	—0'2	— 5	Nil.
Central Provinces, South	—'078	—2'9	— 7	Nil.
Berar—Khandesh	—'061	—2'2	— 8	Nil.
Rajputana, Central India—Sagar and Narbudda	—'094	—3'9	— 3	Nil.
Sind—Cutch	—'080	—2'7	— 7	Nil.
Guzerat	—'044	—3'4	+ 8	Nil.
Konkan	—'027	—2'5	— 5	Nil.
Deccan—Hyderabad	—'051	—1'5	— 3	Nil.
Malabar	—'050	—1'2	0	0'05(1)* ⁶
Mysore—Bellary	—'054	+ 0'6	— 2	Nil.
Karnatic	—'066	—0'3	0	Nil.
British Burma	—'092	—5'2	— 2	Nil.
Ceylon	—'038	—0'5	— 8	Nil.

* Number of stations in each province which reported rainfall during the week: 1, Murree and Rawalpindi; 2, Simla; 3, Darjeeling; 4, Sibsagar; 5, Dacca; 6, Cochin.

From these figures it will be seen that the pressure of the atmosphere was greatly below the normal throughout the country; the deficiency being greatest (—'131 inch) in the Eastern Punjab, and least (—'027 inch) in the Konkan. It was greater in the North-Western Himalaya than on the neighbouring plains, but was great all over Northern India. The temperature showed an almost equally general depression, the only region in which the mean of the week exceeded the average being Mysore. The greatest cold relatively to the average was in Bengal.

The air was drier than the average in all places, except Bengal, Assam, and Guzerat. Rain fell at several stations in the Punjab and North-Western Provinces, as well as at Sibsagar, Darjeeling, and Dacca. A few drops also fell at Cochin, but with this exception the weather was dry throughout the week in the central and southern parts of the country.

H. F. BLANFORD,

Calcutta, 11th February 1887.

Meteorological Reporter to the Govt. of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 8. } CALCUTTA, SATURDAY, FEBRUARY 19, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART II.—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Department, Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Superintendent of Government Printing, and other Government Officers by Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor-General's Council assented to by the Governor-General:—

Nothing for Publication.

PART V.—Bills introduced into the Council of His Excellency the Governor-General for making Laws and Regulations, or published under Rule 22:—

Nothing for Publication.

PART VI.—Debates of the Legislative Council of His Excellency the Governor-General:—

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Native Passenger Ships Bill.

Lower Burma Courts Bill.

Suits Valuation Bill.

Military Courts of Requests Abolition Bill.

Punjab Tenancy Bill.

Punjab Land-Revenue Bill.

SUPPLEMENT No. 8.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

**Fort William, the 15th February, 1887.*

No. 10.—His Excellency the Viceroy and Governor-General, under the authority vested in him by the Statute 24 & 25 Vic., Cap. 67,

Section 10, has been pleased to re-appoint the Hon'ble J. W. Quinton to be an Additional Member of the Council of the Governor-General for the purpose of making Laws and Regulations, with effect from the 23rd instant.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 18th February, 1887.

No. 361.—The following list shows the names of the candidates selected and the marks obtained by them in each subject at the recent examination for clerkships in the Lower Division of the Secretariat Offices of the Government of India and the Departments directly attached thereto.

LOWER DIVISION.

Secretariat Clerkships, Government of India.

No.	Names in order of merit.	500 MARKS.	500 MARKS.	500 MARKS.	500 MARKS.	TOTAL.	Office in which the candidate prefers to serve.
		Arithmetic and Elementary Mathematics.	History (English and Indian) and Geography.	Composition. English.	Docketing and letter drafting.		
1	Ram Charan Bandopadhyaya	475	395	450	324	1,644	Financial Department.
2	Pundit Kidar Nath	450	348	400	311	1,509	Any Secretariat Office.
3	Mr. Leonard Colthurst	438	285	420	297	1,440	Accountant General, Public Works Department.
4	Mr. V. D. Rozario	260	296	470	367	1,393	Accountant General, Military Department.
5	Haran Chandra Basu	485	216	320	291	1,312	Not stated.
6	Mr. E. Baptist	355	285	380	288	1,308	Financial Department.
7	Mr. Arthur DeSouza	390	302	350	240	1,291	Military Department.
8	Mr. C. Martin	325	315	350	299	1,289	Home Department.
9	Tara Chund	455	250	217	200	1,183	Any Secretariat Office.

No. 371.—The Governor-General in Council is pleased, under Section 27 of the Indian Arms Act, 1878, to direct that the following words shall be added after clause 11, paragraph I. of Home Department Notification No. 518, dated the 6th March, 1879, which exempts all heads of villages, ghatwals, dighwars, and other rural police, from the operation of the prohibitions and directions contained in Sections 13, 14, 15, and 16 of the Act :—

"in respect of such arms as the Local Government may from time to time notify to be necessary for the discharge of their police duties."

ESTABLISHMENTS.

The 18th February, 1887.

No. 31. The Hon'ble R. C. Oldfield, a Judge of the High Court of Judicature, North-Western Provinces, is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 3rd March, 1887, or such other date on which he may sail from India.

No. 47.—Mr. R. A. Lamb, Bombay Civil Service, is appointed to be a Supernumerary Deputy Commissioner of the 4th grade in Burma.

No. 49.—Mr. W. T. Morison, Bombay Civil Service, is appointed to be a Supernumerary Assistant Commissioner of the 1st grade in Burma.

No. 52.—With reference to 'Foreign Department Notification No. 942E., dated the 20th May, 1886, the services of Mr. J. H. Bernard, Bengal Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the date on which he may be relieved of his duties in Burma.

MEDICAL.

The 15th February, 1887.

No. 102.—Surgeon-Major A. Barclay, M.B., Secretary to the Surgeon-General and Sanitary Commissioner with the Government of India, is granted privilege leave for one month, with effect from the 1st March, 1887, or any subsequent date on which he may avail himself of it.

No. 5—285, dated Calcutta, the 16th February, 1887.

RESOLUTION—By the Government of India, Home Department.

Extract from the Proceedings of the Government of India in the Home Department (Judicial).

RESOLUTION.

THE Viceroy and Governor General in Council has been pleased to issue orders as follows for the release, as an act of clemency and grace, of a certain number of prisoners (Criminal and Civil) and the remission of a portion of the sentences of other prisoners in all the Jails throughout British India, and in the Penal Settlement of Port Blair and the Nicobars, on the day appointed for public rejoicing to celebrate the fiftieth year of the reign of Her Most Gracious Majesty the Queen Empress of India.

2. Local Governments and Administrations have been desired on this day to release 10 per cent. of all the convicts under sentence, provided that their conduct during imprisonment has been good and that their release is not likely to give rise to a revival of blood feuds or professional crime. With a view also of extending clemency and grace to criminals whose cases would not be covered by the above concession, but who are appropriate objects of clemency on this occasion, His Excellency in Council has directed the release of all female convicts whose offences were not of a serious nature, and of all convicts, male and female, the term of whose sentences expires on or before the 20th June 1887, the fiftieth anniversary of Her Majesty's accession.

3. His Excellency in Council has also been pleased to extend a measure of grace and clemency to those who in the interest of Society cannot now be released, by directing that remissions of sentences be made which shall be graduated according to the character of the sentence in each case and which may extend to a month's remission for each year of imprisonment passed in Jail.

4. As regards convicts in the Andamans, the Governor General in Council has directed the absolute release this day of 330 convicts, and has instituted enquiries with a view to the release, if possible, of 50 more, under sentence for dacoity. His Excellency in Council has further sanctioned, in the case of other convicts in the Settlement, certain concessions which while lessening the severity of the sentences of those who have by their good conduct merited consideration will not diminish the punitive or deterrent character of the sentences of convicts who have made no progress towards reformation.

5. As regards civil prisoners, the Governor-General in Council has been pleased to order the release of all persons confined in prison in execution of decrees of the Civil Courts whose debts do not exceed the sum of ₹100, provided they are poor and not fraudulent; and the payment by Government of the debt or debts for which they are detained.

6. The number of prisoners who will be released this day in accordance with these orders is as follows :—

	Male.	Female.	TOTAL.
From Jails in British India	21,240	1,437	22,677
From the Andamans	300	30	330
Civil Prisoners	298	....	298
GRAND TOTAL	21,838	1,467	23,305

No. $\frac{5}{286-296}$.

ORDER.—Ordered that this Resolution be published for general information, and forwarded to Local Governments and Administrations. and to the Superintendent of Port Blair and the Nicobars.

Ordered, also, that the Resolution be communicated to the Foreign and Financial Departments for information.

ECCLESIASTICAL.

The 18th February, 1887.

No. 41.—The Reverend Brook Deedes, M.A., a Junior Chaplain on the Bengal Ecclesiastical Establishment, to be a Senior Chaplain, with effect from the 8th instant.

PATENTS.

The 18th February, 1887.

No. 249.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:

No. 102 of 1885.—Absalom Backus, Jr., of the City of Detroit, County of Wayne, and State of Michigan, United States of America, for improvements in furnaces.

No. 148 of 1886.—Charles Arthur Turton, Tea Planter, of the Luckwah Tea Company, Limited, Upper Assam, for an improved machine for withering tea leaf.

No. 149 of 1886.—Charles Arthur Turton, Tea Planter, of the Luckwah Tea Company, Limited, Upper Assam, for improvements in the methods and machinery employed for withering tea leaf.

No. 184 of 1886.—Hugh Stevenson, Box Manufacturer. John Webb, Manufacturer, and Sam Hallam, Engineer, all of Manchester, in the County of Lancaster, England, for improvements in preparing, spinning, doubling, twisting and winding cotton and other fibre, and in the machinery therefor.

No. 186 of 1886.—Edward Phillips, of 84 Bishop-gate Street Within, in the City of London, Merchant, for new or improved extinguishing apparatus for oil and spirit lamps.

No. 223 of 1886.—Benson Rathbone, Cotton Broker, of Exchange Buildings, Liverpool, in the County of Lancaster, England, for improvements in permanent-way of Railways and Tramways.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

JUDICIAL, POLITICAL & APPOINTMENT DEPARTMENTS.

REGISTRATION—No. 523P.

NOTIFICATION.

Calcutta, the 14th February, 1887.

In exercise of the power conferred upon him by section 5 of the Scheduled Districts Act, 1874, His Honour the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to extend Act III of 1877 (the Indian Registration Act, 1877), as amended by sections 104, 105, 106 and 107 of Act XII of 1879, to the Mchul of Angul.

COLMAN MACAULAY,

Offg. Chief Secretary to the Govt. of Bengal.

THE CHIEF COMMISSIONER OF COORG.

NOTIFICATION.

Bangalore, the 12th February, 1887.

No. 5.—In exercise of the power conferred by Section 5 of the Scheduled Districts Act, 1874, the Chief Commissioner of Coorg is pleased, with the previous sanction of the Governor.

General in Council, to extend Bengal Regulation III of 1818 (*A Regulation for the confinement of State prisoners*), Act XXXIV of 1850, (*An Act for the better custody of State prisoners*), and Act III of 1858 (*An Act to amend the law relating to the arrest and detention of State prisoners*) to the Chief Commissionership of Coorg.

By Order,
DONALD ROBERTSON,
Secretary.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.—SURVEYS.

Calcutta, the 18th February, 1887.

No. 103—38-2S—Mr. J. W. Hughes, Deputy Superintendent, Geological Survey of India, having returned to Bombay from furlough on the afternoon of the 25th November, 1886, his services have been temporarily placed at the disposal of the Hyderabad Deccan Company.

E. C. BUCK,
Secretary to the Government of India.

STAR OF INDIA.

NOTIFICATION.

No. 5 S.I.

Fort William, the 16th February, 1887.

His Excellency the Grand Master of the Most Exalted Order of the Star of India is pleased to announce that Her Majesty the Queen and Empress of India has been graciously pleased to make the following appointments to the said Order:—

To be Knights Grand Commanders.

His Highness Farzand-i-Khas-i-Daulat-i-Inglishia Maharaja Sayaji Rao Gaekwar Sena Khas Khel Shamsheer Bahadur of Baroda.

His Highness Maharana Dhiraj Fateh Singh Bahadur of Oodeypore.

His Highness Raja Shamsheer Prakash Bahadur, K.C.S.I., of Sirmur.

To be Knights Commanders.

Charles Alfred Elliott, Esq., C.S.I., Bengal Civil Service, Chief Commissioner of Assam.

The Hon'ble William Wilson Hunter, C.S.I., C.I.E., B.A., LL.D., Bengal Civil Service, Director General of Statistics to the Government of India, Additional Member of the Council of the Governor-General for making Laws and Regulations, and Vice-Chancellor of the University of Calcutta.

His Highness Maharaja Sri Keshri Singhji Jawan Singhji of Idar.

Colonel William George Davies, C.S.I., Bengal Staff Corps, Financial Commissioner of the Punjab.

Colonel James Johnstone, C.S.I., Bengal Infantry, lately Political Agent in Manipur.

To be Companions.

The Hon'ble Charles Gilbert Master, Madras Civil Service, Member of the Council of the Governor of the Presidency of Fort St. George.

Charles Haukes Tod Crosthwaite, Esq., Bengal Civil Service, Chief Commissioner of the Central Provinces.

John Graham Cordery, Esq., M.A., Bengal Civil Service, Resident at Hyderabad.

K. Sheshadri Iyer, Esq., Dewan of the Mysore State.

Henry Napier Bruce Erskine, Esq., Bombay Civil Service, Commissioner of Sind.

The Hon'ble Peary Mohun Mookerjee, Additional Member of the Council of the Governor-General for making Laws and Regulations.

Frederick Russell Hogg, Esq., Bengal Civil Service, Director-General of the Post Office of India.

Brigadier-General William Stephen Alexander Lockhart, C.B., Bengal Infantry, Commanding a Brigade of the Burma Expeditionary Force.

George James Spence Hodgkinson, Esq., Bengal Civil Service, Commissioner of the Irrawaddy Division.

Captain Charles Edward Yate, Bombay Staff Corps, Political Department, lately employed with the Afghan Boundary Commission.

William Rudolph Henry Merk, Esq., Bengal Civil Service, lately employed with the Afghan Boundary Commission.

Nawab Abdul Majid Khan, Honorary Assistant Commissioner and Honorary Magistrate of Lahore.

The Hon'ble James Wallace Quinton, Bengal Civil Service, Member of the Board of Revenue, N.-W. Provinces.

Dennis Fitzpatrick, Esq., Bengal Civil Service, Secretary to the Government of India in the Legislative Department.

Rao Chhatrapati Bahadur, Jagirdar of Alipura.

Maung Gaung Kinwun Mingyi, Chief Burmese Councillor of Government.

David Miller Barbour, Esq., Bengal Civil Service, Secretary to the Government of India in the Department of Finance and Commerce.

Gerald Seymour Vesey Fitzgerald, Esq.

By Order of the Grand Master,

W. J. CUNINGHAM,

*for Secretary to the Most Exalted Order
of the Star of India.*

INDIAN EMPIRE.

NOTIFICATION.

Fort William, the 16th February, 1887.

No. 4 I.E.

The Queen-Empress, taking into Her Royal consideration the expediency of making certain changes in the constitution of the Order of the Indian Empire, as well by altering the designation of the Order as by adding thereto an additional class, so as to enable Her Majesty, Her Heirs and Successors, to reward a greater number of persons who by their services, official or other, to Her Majesty's Indian Empire, have merited the Royal Favour, has been graciously pleased, by Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, bearing date the second day of August last, to revoke and abrogate so much of the Royal Warrant bearing date the thirty-first day of December, one thousand eight hundred and seventy-seven, by which the said Order was instituted, as limits the same to the Sovereign, a Grand Master and one Class of Members or Companions, and as is inconsistent with or contrary to the provisions of the now recited Letters Patent.

And to ordain, direct, and appoint, that the said Order of Knighthood shall henceforth be styled and designated in all acts, proceedings, and pleadings as "The Most Eminent Order of the Indian Empire."

And to ordain, direct, and appoint, that the said Order shall consist of the Sovereign, and a Grand Master, and such ordinary Companions or Members, to be divided into two classes, together with such extra and Honorary Members as Her Majesty, Her Heirs and Successors shall from time to time appoint.

And to ordain, direct, and appoint, that Her Majesty, Her Heirs and Successors, Kings or Queens Regnant of the said United Kingdom of Great Britain and Ireland, Emperors and Empresses of India, shall be successively the Sovereign of the said Order, and that the Viceroy and Governor-General of India for the time being shall be Grand Master of the said Order, and shall, in virtue thereof, be the first and principal Knight Commander of the Order.

And to ordain, direct, and appoint, that the said Members shall be divided into two classes, and that the first or higher of the two classes shall be composed of Fifty Members to be styled and designated Knights Commanders of the said Order, and that the second or lower class shall consist of such Members as Her Majesty, Her Heirs and Successors shall appoint, to be styled and designated Companions of the said Order: Provided, nevertheless, and The Queen thereby ordained, directed, and appointed that it should be competent for Her Majesty, Her Heirs and Successors, to appoint, at Her or their pleasure any Princes of the Blood Royal, being descendants of His late Majesty King George the First, as extra Knights Commanders.

And to ordain, declare, and appoint, that in all solemn ceremonies and in all places and assemblies the Knights Commanders of this Order shall have place and precedence next to and immediately after the Knights Commanders of the Most Distinguished Order of Saint Michael and Saint George, and that the Companions of this Order shall have place and precedence next to and immediately after the Companions of the said Most Distinguished Order of Saint Michael and Saint George.

And to ordain, direct, and appoint, that the said Order shall continue to be governed by Statutes and Ordinances to be from time to time made and ordained by Her Majesty. Her Heirs and Successors Sovereigns of the same.

In pursuance of the power so vested in the Queen-Empress as Sovereign of the Most Eminent Order of the Indian Empire, Her Majesty has also been pleased to issue new Statutes for the government of the said Order, and therein to ordain, direct, and appoint that it shall be competent for the Sovereign of the said Order to confer the dignity of a Knight Commander upon such persons who by their services official or other to Her Majesty's Empire in India have merited the Royal favour, and upon such distinguished representatives of Eastern Potentates as Her Majesty, Her Heirs and Successors may think fit, and the dignity of Companion of this Order on such persons as would according to the before recited provisions be qualified for being nominated to the first class or Knights Commanders of the said Order.

The Queen has been further pleased, in pursuance of the Statutes aforesaid, to make the following appointments to the said Most Eminent Order of the Indian Empire :—

To be Knights Commanders.

His Excellency General Sir Frederick Sleight Roberts, *Bart.*, V.C., G.C.B., C.I.E., Royal Artillery, Commander-in-Chief in India.

The Hon'ble Edmund Drummond, late of the Bengal Civil Service, and formerly Member of the Council of Her Majesty's Secretary of State for India.

The Hon'ble Sir Alfred Comyns Lyall, K.C.B., C.I.E., Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh.

Robert Anstruther Dalryell, Esq., C.S.I., late of the Madras Civil Service, Member of the Council of Her Majesty's Secretary of State for India.

The Hon'ble Maxwell Melvill, C.S.I., Bombay Civil Service, Member of the Council of the Governor of the Presidency of Bombay.

Major-General Alexander Cunningham, C.S.I., C.I.E., Royal Engineers (Retired), lately Director General of the Archaeological Survey of India.

Thakur Sahib Bhagwat Singhji Sagramji of Gondal.

The Hon'ble Rana Shankar Bakhsh Singh Bahadur, C.I.E., of Thalrai, Additional Member of the Council of the Governor-General for making Laws and Regulations.

Dietrich Brandis, Esq., C.I.E., Ph.D., formerly Inspector General of Forests in India.

Sir Monier Monier-Williams, *Knt.*, C.I.E., M.A., D.C.L., LL.D.

Maharaja Pusapati Ananda Gajapati Raz of Vizianagram.

Alexander Meadows Rendel, Esq., M.A., Member of the Institution of Civil Engineers.

Donald Campbell Macnabb, Esq., C.S.I., late of the Bengal Civil Service.

Nawab Munir-ud-Daulah Salar Jung Bahadur, Minister of the Hyderabad State.

Sir George Christopher Molesworth Birdwood, *Knt.*, C.S.I., M.D., LL.D.

His Highness Raja Ranjit Singh of Ratlam.

Surgeon-General Benjamin Simpson, M.D., Indian Medical Service, Surgeon-General and Sanitary Commissioner with the Government of India.

Albert James Leppoc Cappel, Esq., Director-General of Telegraphs in India.

Nawab Ali Kadar Syud Hasan Ali Bahadur of Moorshedabad.

Maharaja Luchmessur Singh Bahadur of Darbangha.

Bapu Sahib Avar, Commander-in-Chief of the Gwalior State.

Donald Mackenzie Wallace, Esq., Private Secretary to His Excellency the Viceroy and Governor-General.

The Hon'ble Alfred Woodley Croft, C.I.E., M.A., Director of Public Instruction in Bengal, Member of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations.

Bradford Leslie, Esq., Agent, East Indian Railway, and Chief Engineer of the Hughli Bridge.

To be Companions.

Carl Ludolf Griesbach, Esq., F.G.S., Deputy Superintendent, Geological Survey of India, lately employed with the Afghan Boundary Commission.

Captain Frederick Duncan Raikes, Bombay Staff Corps, Deputy Commissioner of Alôn, Burma.

The Hon'ble Rao Bahadur Mahadev Govind Ranade, M.A., LL.B., Bombay, Additional Member of the Council of the Governor of the Presidency of Bombay for making Laws and Regulations.

William Wordsworth, Esq., M.A., Principal of the Elphinstone College, Bombay.

Captain Albert Frederik DeLassœ, Translator, Foreign Department, lately employed with the Afghan Boundary Commission.

Sirdar Shere Ahmad Khan, Extra Assistant Commissioner, Punjab, lately employed with the Afghan Boundary Commission.

Ressaldar-Major Muhammad Aslam Khan, Sirdar Bahadur, 5th Bengal Cavalry, Commandant, Khyber Jezailchis, lately employed with the Afghan Boundary Commission.

Henry Montagu Mathews, Esq., M.I.C.E., Manager and Engineer-in-Chief, Burma State Railway.

Palle Chentsal Row Pantulu, Superintendent of Stamps and Stationery, Madras.

Colonel John Stewart, Royal Artillery, Superintendent of the Harness and Saddlery Factory, Cawnpore.

Syud Amir Ali, Barrister-at-Law, Calcutta.

Henry Seymour King, Esq.

George Jameson Swann, Esq., General Manager, Irrawaddy Flotilla Company, Limited, Burma.

Thomas Beatson Christie, Esq., M.D.

William James Maitland, Esq., Private Secretary to Her Majesty's Secretary of State for India.

Maung Pe Si, Myowun of Mandalay.

By Order of the Grand Master,

W. J. CUNINGHAM,

for *Secretary to the Most Eminent Order*
of the Indian Empire.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 16th February, 1887.

No. 810 I.

Her Majesty the Queen and Empress of India has been pleased to confer the honour of Knighthood on the undermentioned Gentlemen:—

Alexander Wilson, Esq., Merchant, Sheriff of Calcutta.

M. R. Ry. P. S. Ramaswami Mudaliyar Avargal, C.I.E., Sheriff of Madras.

Dinsha Manekji Petit, Sheriff of Bombay.

The Hon'ble Henry Leland Harrison, B.A., Bengal Civil Service, Commissioner of Police and Chairman of the Corporation of the Town of Calcutta, and Member of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations.

Henry Meredith Plowden, Esq., Barrister-at-Law, Senior Judge of the Punjab Chief Court.

No. 284 F.

The Queen has been graciously pleased to appoint to the Most Distinguished Order of Saint Michael and Saint George the following officers, lately employed with the Afghan Boundary Commission:—

To be Ordinary Members of the Third Class, or Companions of the said Most Distinguished Order, *vis.*:—

Major William Hope Meiklejohn, General List Infantry.

Major Alexander Thomas Seton Abercromby Rind, Bengal Staff Corps.

Surgeon Charles William Owen, C.I.E., Bengal Medical Service, Civil Surgeon of Naini Tal.

Kazi Muhammad Aslam Khan, C.S., Assistant Commissioner in the Punjab.

No. 811 I.

His Excellency the Viceroy and Governor-General having taken into his consideration that adequate means do not exist whereby he can recognize eminent distinction in learning among the loyal Hindu and Mahomedan subjects of Her Most Gracious Majesty the Queen-Empress of India, and being desirous to commemorate the event of the Jubilee of Her Majesty's Accession to the Throne, has resolved to institute a new title for eminent services rendered by Hindus or Mahomedans in the promotion of Oriental learning.

2. His Excellency the Viceroy and Governor-General directs that in the case of Hindus the title shall be MAHĀMAHŌPADHYAYA (महामहोपाध्याये); and in the case of Mahomedans SHAMS-UL-ULAMA (شمس العلماء).

3. The title shall be prefixed to the name of the title-holder.

4. To persons upon whom the title of MAHĀMAHŌPADHYAYA is conferred shall be granted a *khillat* consisting of an *ushnīsha* or turban and an *uttariya* or shawl. To persons upon whom the title of SHAMS-UL-ULAMA is conferred shall be granted a *khillat* consisting of an *ammama* or turban and a *jubba* or cloak.

5. Persons upon whom the title of SHAMS-UL-ULAMA has been conferred shall in Darbar take rank next below titular Nawabs; and persons upon whom the title of MAHĀMAHŌPADHYAYA has been conferred shall in Darbar take rank next below titular Rajas.

No. 812 I.

His Excellency the Viceroy and Governor-General is pleased to confer the title of MAHĀMAHŌPADHYAYA on the following gentlemen as a personal distinction:—

BENGAL—LOWER PROVINCES—

Bhuvan Mohan Vidyāratna.
Mahesh Chandra Nyāyāratna.
Sri Rām Siramani.
Rākhāl Dās Nyāyāratna.
Prasana Chandra Nyāyāratna.
Dina Bandhu Nyāyāratna.
Chandra Kānta Tarkālankar.
Tārini Charan Siramani.

BOMBAY—

Rājā Rām Sāstri Bodas.
Gopāla Pādhye Gurjar.
Nārāyān Sāstri Gokhlé.
Bālā Sāstri Agāse.
Rāma Dikshita Apte.

CENTRAL INDIA—

Gopāla Chāriya Krāḍkar.
Harihar Sāstri Drāviḍa.

MADRAS—

M. Raju Sāstriyār.
T. Srikrishna Tātāchāriyar.
S. Srimān Parāsara Alaghasen-
gara Bhutter.
T. Venkata Rangachāriyar.

N.-W. PROVINCES AND OUDH—

Bāpudeva Sāstri, C.I.E.
Gangādhār Sāstri (Benares Col-
lege).
Sadhākara Dube.
Lachhman Acharji.

PUNJAB—

Sirdar Atar Singh, C.I.E.
Pandit Guru Prasād.

No. 813 I.

His Excellency the Viceroy and Governor-General is pleased to confer the title of SHAMS-UL-ULAMA on the following gentlemen as a personal distinction :—

BENGAL—

Mufti Mir Muhammad Abbas.
Maulavi Muhammad Sayid.
Shaikh Mahmud Jilani.

N.-W. PROVINCES AND OUDH—

Maulavi Abdul Hakk of Cawnpore.
Maulavi Abdul Hakk of Kheirabad.
Maulavi Abdul Razzák.
Maulavi Abdul Husain.
Sayyid Amir Ahmad.
Maulavi Sayyid Hamid Husain.
Maulavi Muhammad Naiyim.

Maulavi Sayyid Ibrahim.
Maulavi Taká-ullah.

PUNJAB—

Maulavi Muhammad Husan Azád.
Maulavi Zia-ud-din Khán.

MADRAS—

Háji Maulavi Bakr-ud-din Sayyid
Muhammad Khaderi.
Háfiz Muhammad Lutf-ulla.
Maulavi Tarázish Khán Bahádúr.

No. 814 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Raja Siva Pershad, C.S.I., of Benares, the title of Raja as a hereditary distinction.

No. 815 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Maharaja as a personal distinction :—

Raja Rughoonath Sarun Singh Deo of Sirgooja, Chutia Nagpore.
Raja Pertab Naraian Singh of Mehdaura, Fyzabad District, Oudh.

No. 816 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Nawab Abdool Latif, C.I.E., the title of Nawab Bahadur as a personal distinction.

No. 817 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Raja Bahadur as a personal distinction :—

Raja Kristendra Roy of Bolihar, in the district of Rajshaye.
Raja Surjakant Acharjee of Muktagatchi in Mymensingh.
Raja Shamanund Dey of Balasore, Orissa.

No. 818 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Nawab as a personal distinction :—

Syud Lutf Ali Khan, C.I.E., of Patna.
Syad Ata Hossein of Purneah.
Syud Ali Khan, Khan Bahadur, of Monghyr.
Sardar Muhammad Khan, Laghari, Dera Ghazi Khan.

No. 819 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Raja as a personal distinction :—

The Hon'ble T. Rama Row, Member of the Legislative Council of His Excellency the Governor of Madras, and Vakil of the High Court.
Babu Mohendro Lall Khan of Midnapur, Zemindar.
Babu Durga Charn Laha, C.I.E., of Calcutta.
The Hon'ble Peary Mohun Mookerjee of Ootterpara, District of Hooghly.
Babu Mahima Runjun Roy Chowdhari of Rungpore.
Thakur Padman Singh of Khariar, Central Provinces.
Thakur Kanhaya Lall of Khairagarh, Central Provinces.
Mohant Balram Dass of Nandgaon, Central Provinces.

No. 820 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon Srimati Rajkumari Dasi of Jorasanko, Calcutta, widow of Babu Prankissen Mullick, the title of Rani as a personal distinction.

No. 821 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Diwan Bahadur as a personal distinction:—

T. Venkaswami Row, Revenue Secretariat, Madras.

J. Lakshmikanta Row Pantalu, Deputy Director of Revenue Settlement, Madras.

P. Srinivasa Rao, Judge of the Court of Small Causes, Madras.

Rao Bahadur Laxaman Jagannath, Diwan of Baroda.

No. 822 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Khan Bahadur as a personal distinction:—

Mahomed Ishak, Saheb Bahadur, Assistant Paymaster of Carnatic Stipends, and Acting Persian and Hindustani Translator to the Government of Madras.

Ghulam Muhammad Haidar Sahib, Inspector of Police, Madras.

Haji Mahomed Abdulla Badsha Sahib, Merchant, Madras.

Syud Idrus, Retired Hospital Assistant, Bombay.

Mr. Kuverji Kavasji, late Deputy Collector, Bombay.

Khan Sahib Mahomed Khan Dehlvi, late Police Inspector of Thana, Bombay Presidency.

Dossabhai Pestonji, Acting Civil Surgeon, Surat, Honorary Assistant Surgeon to His Excellency the Viceroy.

Dhanjisha Hormasji, Deputy Assistant Political Agent in Kathiawar, Bombay Presidency.

Syed Asghar Reza, Zemindar of Kishengunge, Purneah District, Bengal.

Syud Fuzl Imam, Honorary Magistrate, Sadikpore, Patna District.

Syud Moazzim Hossein of Burisal, Backergunge District, late Judge, Court of Small Causes, Jessore.

Moulvi Seraj-ul-Islam, B.A., B.L., Zemindar, Tipperah District, and Honorary Magistrate, Calcutta.

Moulvi Farid-ud-din, Subordinate Judge, North-West Provinces.

Saiyid Safdar Hussain Khan, late a Subordinate Judge in the North-West Provinces.

Saiyid Muhammad Ali Khan, Honorary Magistrate, Meerut.

Munshi Muhammad Karim, Deputy Collector, North-West Provinces.

Munshi Muhammad Moshin, Deputy Collector, Oudh.

Moulvi Abdul Wahab, Assistant District Superintendent of Police, North-West Provinces.

Maulvi Zaka-ullah, Professor of Vernacular Literature and Science, Muir College.

Munshi Muhammad Sadik, Honorary Assistant Engineer and Deputy Magistrate, Irrigation Department, North-West Provinces.

Fakir Kamruddin, Honorary Magistrate, Lahore.

Ghulam Kadir Khan, Khagwani, Mooltan District.

Munshi Ghulam Nabi, late Extra Assistant Commissioner, Punjab.

Sheik Jalaluddin, late Inspector of Police, Punjab.

Munshi Kadir Bakhsh, late Extra Assistant Commissioner, Punjab.

Syud Alam Shah, late Extra Assistant Commissioner, Punjab.

Munshi Hamid Ali, Extra Assistant Commissioner, Punjab.

Diwan Amin Mahomed, Minister of the Bikanir State.

Muhammad Rashi-ud-din Khan, Member of the State Council, Kerowlie, Rajputana.

Maulvi Rahman Ali, Member and Secretary to the Consultative Council of the Rewa State.

Imayat Ullah Khan, Subah of the Neemuch District of Gwalior.

Mr. A. M. Khory, Pleader, Mhow.

Mir Allahdad Khan, Tehsildar, Thal-Chotiali, Baluchistan.

Sohbat Khan, Rasaldar of Levies, Baluchistan.

Abdul Sumud, Inspector, Thagi and Dacoity Department.

Sabadar Muhammad Husain Khan, 2nd Sikh Infantry, Punjab Frontier Force, lately employed with the Afghan Boundary Commission.

Subadar Sayyid Muhammad Shah, 20th Bengal Infantry, lately employed with the Afghan Boundary Commission.

Mirza Muhammad Taki Khan, lately employed with the Afghan Boundary Commission.

Khan Baba Khan, Officiating Extra Assistant Commissioner, lately employed with the Afghan Boundary Commission.

Yusuf Sharif, Sub-Surveyor, Survey of India, lately employed with the Afghan Boundary Commission.

Imam Sharif, Sub-Surveyor, Survey of India, lately employed with the Afghan Boundary Commission.

No. 823 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Rai Bahadur as a personal distinction:—

The Hon'ble S. Subramania Iyer, Member of the Legislative Council of His Excellency the Governor of Madras, Vakil, and Vice-President of the Mahajana Sabha.

Runganatha Moodelliar Pundit, Professor of Mathematics in the Presidency College, Madras.

P. Ramaswami Chettiar, Vice-President of the Madras Municipality.

P. Rajaratna Mudali, Seristadar of the Board of Revenue, Madras.

P. Ananda Charlu, B.L., Vakil of the High Court, Madras.

Kodi Narayanaswami Naidu, Inspector of Police, Madras.

Valluri Jagganatha Row Puntalu, Deputy Collector, Madras.

V. Bashyem Iyengar, Vakil of the High Court, Madras.

Arcot Dhanakoti Mudelliar, Madras.

K. Kunjan Menon, Subordinate Judge of Tellicherry, Madras Presidency.

Adaki Sudarsana Row, Deputy Collector, Madras.

T. Subramanya Pillai, Honorary Assistant Engineer, Public Works Department, Madras.

S. Ayyaswami Shastri, Tahsildar of Cumbaconum.

Babu Umbica Churn Roy of Behala in the 24-Pergunnahs.

Babu Aubinash Chunder Banerjee, Vice-Chairman of the Bally Municipality.

Babu Teznarain Singh of Bhagulpore.

Babu Sooraj Mull Jhoonjoonia, Marwari, Calcutta.

Babu Rajendra Nath Mitra, Deputy Magistrate and Collector, Bengal.

Babu Radhika Prasanna Mookerjee, Assistant Inspector of Schools, Bengal.

Babu Kashi Chunder Dutt, Officiating Civil Medical Officer, Maldah.

Pandit Badri Dutt Joshi, Sadr Amin, Kumaon.

Babu Kakku Mull, Vakil, Fyzabad.

Lala Mukand Lal, Assistant Surgeon, Agra, and Honorary Surgeon to the Viceroy.

Sah Mohan Lal of Semra, Agra District.

Pandit Sri Kishen, Vice-Chairman of the Lucknow Municipal Board.

Rai Bal Mukund, Deputy Collector, North-West Provinces and Oudh.

Munshi Sheo Narain, Secretary to the Agra Municipality.

Babu Kashi Nath Biswas, Judge of the Small Cause Court, Agra.

Lala Gagar Mull, Honorary Magistrate, Amritsar.

Pandit Behari Lal, late Extra Assistant Commissioner, Punjab.

Lala Piari Lal, Tehsildar of Delhi.

Assistant Surgeon Jeswant Rai, Officiating Civil Surgeon at Rohtak.
 Lala Tara Chand, Vice-President of the Municipal Committee, Panipat.
 Lala Tilok Chand, Member of the Municipal Committee of Karnal.
 Pundit Bala Prashad, Assistant Superintendent, Rajputana-Malwa Railway Police.
 Sarat Chundra Banerji, M.A., B.L., Extra Assistant Commissioner, Assam.
 Jogesh Chundra Chatterji, M.A., B.L., Extra Assistant Commissioner, Assam.
 Babu Gunabhiram Sarma Barna, Extra Assistant Commissioner, Assam.
 Seth Muna Lall of Mandla, Central Provinces.
 Seth Kastur Chand, Banker, Kampti.
 Babu Biresar Dutt, Extra Assistant Commissioner, Central Provinces.
 Mukand Balkrishan Buti, Honorary Magistrate, Central Provinces.
 Mr. Narsimmiengar, Palace Bakshi of the Maharaja of Mysore.
 Mr. Srinivasachari, Vice-President of the Bangalore City Municipality.
 Dhanput Rai, Transport Agent of Peshawar.
 Sardar Hurree Singh, Commissariat Agent, Sialkot.
 Babu Ram Dass Roy Chowdhiri, late Assistant in the office of the Surgeon General with the Government of India.
 Hira Singh, Sub-Surveyor, Survey of India, lately employed with the Afghan Boundary Commission.

No. 824 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Rao Bahadur as a personal distinction :—

Martand Waman, Architectural Executive Engineer's Office, Bombay.
 Mr. Chunilal Venilal, Deputy Collector of Broach.
 Mr. Doulatrai Sampatrai Munshi, Subordinate Judge of Kaira, Bombay.
 Mr. Parvatishankar Manishankar Davé, Headmaster of the Broach High School.
 Rao Sahib Vishram Ramji Ghole, Bombay, Honorary Assistant Surgeon to His Excellency the Viceroy.
 Babu Kanti Chunder Mukerji, Chief Member of the Council of the Jeypore State.
 Apji Amar Singh of Palaita, State of Kotah.
 Diwan Jani Behari Lal of Bhurtpore.
 Injhar Singh, Chirkhari.
 Narain Rao Bikaji, Minister of Jhabua.
 Ram Chunder Vittal, Secretary to the Gwalior Council of Regency.
 Ganesh Sitaram Shastri, Sir Soubah of Baroda.

No. 825 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Khan Sahib as a personal distinction :—

Abdul Firoz Khan *valud* Nawab Abdul Hakim, Inspector of Police, G. I. P. Railway.
 Fazl-ul Kadar, late Extra Assistant Commissioner, Central Provinces.
 Ressaidar Sikandar Khan, 11th (P. W. O.) Bengal Lancers, lately employed with the Afghan Boundary Commission.
 Jemadar Amir Muhammad Khan, 11th (P. W. O.) Bengal Lancers, lately employed with the Afghan Boundary Commission.
 Jemadar Ahmad Khan, 11th (P. W. O.) Bengal Lancers, lately employed with the Afghan Boundary Commission.
 Jemadar Alim Khan, 20th Bengal Infantry, lately employed with the Afghan Boundary Commission.
 Muhammad Nabi, Gomashita, Commissariat Department, lately employed with the Afghan Boundary Commission.
 Abdula Khan, Camel Contractor, lately employed with the Afghan Boundary Commission.

No. 826 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Rao Sahib as a personal distinction :—

Trimback Gopal, Mamlatdar of Jalode, Bombay Presidency.

Nilkanth Govind Gokhale, P. W. Department, Bombay.

Narbheram Raghunath Das, Government Pleader, Ahmedabad.

Shrikrishna Wassudeo Warlikar, Head Clerk, Office of Commander-in-Chief, Bombay.

Amulakh Shivdas, late Mamlatdar of Godhra in the Panch Mahals.

Dalpatram Pranjivan Khakar, late Deputy Educational Inspector, Cutch.

Mudiyappa Virupaxappa, trader of Saundatti in Belgaum, and Member of the Taluka Local Board, and of the Municipal Committee.

Narayan Rao, Pleader, Wardah, Central Provinces.

Gopinath Guru, Tahsildar, Kalahandi, Central Provinces.

Ressaidar Teja Singh, 11th (P. W. O.) Lancers, lately employed with the Afghan Boundary Commission.

No. 827 I.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned Gentlemen the title of Rai as a personal distinction :—

Maya Dass, Extra Assistant Commissioner, Punjab.

Lala Sheo Sahai Mull, Delhi.

No. 394 E.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentlemen in Burma the title of Kyet thaye zaung shwe salwe ya Min, as a personal distinction :—

Maung Ba Tu, Assistant Commissioner, Ohpo.

Maung Hmè, Extra Assistant Commissioner, Zigón.

Maung Pônna Kayaing Ok, Extra Assistant Commissioner, Kyauksè.

Kan Mun, Sawbwa of Thaungthut.

Maung Lu Tha, Myoök of Letpangaing and Yetagyo, Myingyan District.

Maung Law Yan, Chinese merchant of Mandalay.

No. 395 E.

His Excellency the Viceroy and Governor-General is pleased to confer upon the undermentioned gentlemen in Burma the title of Thuye-gaung ngwe da-ya Min, as a personal distinction :—

Maung Kyaw Zaw, Myoök of Sale.

Maung Ba U, Assistant Superintendent of Police, Papun.

No. 828 I.

His Excellency the Viceroy and Governor-General in Council is pleased to direct that the State of Morvi shall take rank amongst the First Class States of Kathiawar.

No. 829 I.

The Governor-General in Council has received with much satisfaction the intelligence that the undermentioned Chiefs have, in commemoration of Her Majesty the Queen's Jubilee, abolished all transit duties hitherto levied within their respective States from the 16th February, 1887 :—

His Highness the Maharaja of Dhar, K.C.S.I., C.I.E.

His Highness the Nawab of Jaora.

His Highness the Rajah of Jhabua.
 His Highness the Rana of Barwani.
 His Highness the Maharana of Ali Rajpore.
 The Thakur of Piploda.
 The Rana of Jobat.

No. 830 I.

The Governor-General in Council has received with much satisfaction the information that the Chiefs of the Southern Maratha Country in the Bombay Presidency who are mentioned below have abolished imposts upon trade in their respective territories :—

The Chief of Sangli.
 The Chief of Miraj (senior).

The Chief of Miraj (junior).
 The Chief of Ramdurg.

The 12th February, 1887.

No. 244 G.—The services of Colonel W. Kincaid, M.S.C., Political Agent, 2nd class, and Officiating Political Agent, 1st class, and Political Agent in Bhopal, are replaced at the disposal of the Military Department, with effect from the 3rd March, 1887.

No. 247 G.—Major H. Wylie, C.S.I., Political Agent, 2nd class, and Political Agent in Bhopal, is posted as Political Agent in Bhopal, *vice* Colonel W. Kincaid, whose services are replaced at the disposal of the Military Department, with effect from the 3rd March, 1887.

The 17th February, 1887.

No. 263 G.—Captain F. G. Alexander, B.O. S. C., Officiating Adjutant, Bhopal Battalion, is appointed to be Cantonment Magistrate at Neemuch, with effect from the date of joining.

The 18th February, 1887.

No. 270 G.—The following promotions are made in the Bhopal Battalion, with effect from the 18th November, 1886 :—

Jemadar Rajkumar Singh to be Subedar, *vice* Subedar Heawal Singh, transferred to the Pension establishment.

Havildar Pragdatt Missir to be Jemadar, *vice* Rajkumar Singh, promoted.

The 19th February, 1887.

No. 674 I.—Lieutenant-Colonel H. M. S. Ma-grath, Madras Staff Corps, 1st Assistant Commissioner of Coorg is appointed Magistrate and President of the Municipal Commission of the Civil and Military Station of Bangalore, with effect from date of taking charge of the office.

The 18th February, 1887.

No. 877 I.—The services of Mr. R. S. White-way, C.S., lately Settlement Officer of Ajmere-Merwara, are replaced at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 15th January, 1887.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

SEPARATE REVENUE.

ASSESSED TAXES.

INCOME TAX.

Calcutta, the 18th February, 1887.

No. 828.—In exercise of the powers conferred by Section 38 of Act II of 1886, the Governor-General in Council is pleased to rule that the Madras Provident Society Fund, the Madras Hindu Family Benefit Fund, the Madras Jivanantara Kutumba Rakshaka Nidhi Fund, and the Madras Working Men's Provident Society Fund shall be treated as if they were "Service Funds" within the meaning of Rule 13 of the Notification of the Government of India, Department of Finance and Commerce, No. 593, dated the 5th February, 1886.

SEPARATE REVENUE.

STAMPS.

The 18th February, 1887.

No. 867.—Whereas under the terms of Notification in the Department of Finance and Commerce, No. 3646, dated the 13th November, 1880, the Commissioners for making improvements in the Port of Calcutta have paid into the Government Treasury the sum of ₹1,774 as composition for the stamp duty chargeable on the loan of ₹3,54,800 which has been raised by them by the issue of the undermentioned debentures dated the 15th February, 1886 :—

	₹	₹
Nos. 3576 to 3605 at	5,000	1,50,000
" 3606 to 3759 at	1,000	1,54,000
" 3760 to 3859 at	500	50,000
" 3860 to 3867 at	100	800

In exercise of the powers conferred by section 8 of the Indian Stamp Act, 1879, the Governor-General in Council has exempted the abovementioned debentures from payment of any stamp duty with which they might otherwise be chargeable, whether on issue, renewal, subdivision or consolidation.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.*Port William, the 16th February, 1887.***APPOINTMENTS.****No. 103.—PERSONAL STAFF—**

The Viceroy and Governor-General has been pleased to make the following appointments on His Excellency's Personal staff:—

To be Honorary Aide-de-Camp.

Brigadier-General R. C. Low, C.B., Bengal Cavalry.

To be Honorary Surgeon.

Surgeon J. F. Williamson, M.B., Medical Staff.

REWARDS.

No. 104.—The Queen has been graciously pleased to give orders for the appointment to the Most Hon'ble Order of the Bath of the following Officer lately employed with the Afghan Boundary Commission:—

To be an Ordinary Member of the Civil Division of the Third Class, or Companion of the said Order:—

Major Edward Law Durand, Bengal Staff Corps.

PROMOTIONS.

No. 105.—The Queen has been graciously pleased to approve of the following promotions being conferred upon the undermentioned Officers lately employed with the Afghan Boundary Commission. Dated 16th February, 1887:—

To be Colonel in the Army.

Lieutenant-Colonel William Ironside Bax, General List, Bengal Infantry.

To be Brevet Lieutenant-Colonels.

Major Thomas Hungerford Holdich, Royal Engineers.

Major Pelham James Maitland, Bombay Staff Corps.

To be Brevet-Majors.

Captain William Peacocke, Royal Engineers.

Captain St. George Corbet Gore, Royal Engineers.

Captain Alfred Fox Cotton, Bengal Staff Corps.

Captain the Hon'ble Milo George Talbot, Royal Engineers.

Captain Francis Henry Rutherford Drummond, Bengal Staff Corps.

REWARDS.**No. 106.—ORDER OF BRITISH INDIA—**

In recognition of their services with the Afghan Boundary Commission, His Excellency the Governor-General in Council is pleased to notify the admission of the undermentioned Native Officers to the 1st and 2nd classes of the Order of British India, with effect from the 16th February, 1887:—

To the 1st class, with the title of Sirdar Bahadur.

Subadar Zamán Khan, Bahadur, 20th Bengal Infantry.

Subadar Arsla Khan, Bahadur, 20th Bengal Infantry.

To the 2nd class, with the title of Bahadur.

Ressaidar Jaswant Singh, 11th Bengal Lancers.

Ressaidar Muhammad Akram Khan, 11th Bengal Lancers.

2. The above Native Officers will be considered as extra to the establishment of the Order, until absorbed by the lapse of one appointment in every three vacancies.

The 18th February, 1887.

APPOINTMENTS.**No. 107.—ARMY STAFF—**

With the approval of the Secretary of State for India in Council, His Excellency the Governor-General in Council is pleased to appoint Brigadier-General W. K. Elles, C.B., Aide-de-Camp to the Queen, half pay, Adjutant General, Madras Army, to be Adjutant-General in India, with the local rank of Major-General, *vice* Major-General Sir T. D. Baker, K.C.B., Aide-de-Camp to the Queen, who has been appointed to the Divisional Staff of the Army. Dated 15th February, 1887.

No. 108.—Brigadier-General Sir J. Hudson, K.C.B., to the Divisional Staff of the Army, temporarily, *vice* Brigadier-General H. C. Wilkinson, C.B., half pay. Dated 11th February, 1887.

No. 109.—NATIVE ARMY—

8th Bengal Cavalry.

The following direct appointment is made, with effect from date of joining:—

Bhúpál Singh to be Ressaldar (supernumerary).

No. 110.—STAFF CORPS—

Lieutenant Albert Giles, East Lancashire Regiment, Wing Officer, 13th Bengal Infantry, is admitted to the Bengal Staff Corps from the 1st January, 1886, subject to the confirmation of the Secretary of State for India.

VOLUNTEER CORPS.

*3rd Punjab (North-Western Railway)
Volunteer Rifle Corps.*

No. 111.—Mr. Walter Griffith Allen to be Lieutenant.

FURLOUGH AND LEAVE.

No. 112.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Colonel S. T. Trevor, R.E., Chief Engineer, 1st class, Secretary to the Government of Bengal, Public Works Department, (p. a.) for two years, under rule IX of the regulations of 1868.

Colonel W. W. Biscoe, General List, Cavalry, Commandant, 19th Bengal Lancers, (p. a.) for two years, under rule IX of the regulations of 1868.

Lieutenant-Colonel C. E. Shepherd, Bengal S.C., Executive Engineer, 1st grade, Public Works Department, (p. a.) for one year and 243 days, under rule IX of the regulations of 1868.

Lieutenant-Colonel L. H. E. Tucker, General List, Infantry, District Superintendent of Police, 1st grade, Officiating Deputy Inspector-General of Police, Punjab, (p.a.) for one year, under rule IX of the regulations of 1868.

Major A. C. Talbot, C.I.E., Bengal S.C., Political Agent, 2nd class, Additional Political Agent, 1st class, Rajputana, (p.a.) for one year, under rule IX of the regulations of 1868.

Captain E. B. Anderson, R.A., Commissary of Ordnance, 3rd class, (m.c.) for 182 days, under Article 824, Army Regulations, India, Vol. I., Part I.

Surgeon-Major W. N. Keefer, Indian Medical Service, Bengal, Senior Medical Officer, Port Blair and the Nicobars, (m.c.) for one year, under rules IX and XV of the regulations of 1868.

No. 113.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

Colonel W. V. F. Jacob, Bengal S. C., 38th Bengal Infantry, (p.a.) for one year. Pension service,—32nd year, commenced 22nd January, 1887.

Colonel D. M. Strong, General List, Infantry, 10th (The Duke of Cambridge's Own) Bengal Lancers, Assistant Quartermaster-General, (p.a.) for one year. Pension service,—28th year, commenced 19th January, 1887.

Major G. L. R. Richardson, Bengal S. C., 18th Bengal Lancers, (p.a.) for one year. Pension service,—21st year, commenced 23rd March, 1886.

Captain A. R. Porter, Bengal S. C., 28th Bengal Infantry, (p.a.) for 243 days. Pension service,—18th year, commenced 21st August, 1886.

Captain G. A. Money, Bengal S. C., 18th Bengal Lancers, (p.a.) for one year. Pension service,—15th year, commenced 11th September, 1886.

Lieutenant A. Hamilton, Bengal S. C., 25th Bengal Infantry, (p.a.) for one year. Pension service,—7th year, commenced 11th August, 1886.

No. 114.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India:—

Lieutenant-Colonel E. C. Corbyn, Bengal S. C., (m.c.) for six months.

Surgeon J. G. Hancock, (m.c.) for 183 days.

LONDON GAZETTE.

No. 115.—The following extracts are published for general information:—

"*London Gazette*," dated the 14th January, 1887, page 222.

"*India Office*, 14th January, 1887.

The Queen has approved of the following promotions among the Officers of the Staff Corps

and Indian Military Forces made by the Governments in India:—

BENGAL STAFF CORPS.

To be Majors.

Captain William Hutt Curzon Wylie, C.I.E. Dated 30th October, 1886.

Captain Alister William Jamieson. Dated 9th November, 1886.

To be Captain.

Lieutenant Herbert Mansfield. Dated 20th November, 1886.

BENGAL INFANTRY.

To be Lieutenant-Colonels.

Major and Brevet Lieutenant-Colonel Divie Henry Robertson. Dated 4th November, 1886.

Major Andrew McCrae Bruce. Dated 4th November, 1886.

BENGAL MEDICAL ESTABLISHMENT.

To be Brigade Surgeon.

Surgeon-Major James Hunt Condon, M.D. Dated 19th October, 1886.

* * * * *

INDIAN ARMY.

To be Colonel.

Lieutenant-Colonel Charles Alfred Moore, Bombay Cavalry. Dated 4th November, 1886."

"*London Gazette*," dated the 18th January, 1887, page 276.

"*War Office*, Pall Mall, 18th January, 1887.

MEMORANDA.

* * * * *

INDIAN STAFF CORPS.

Major-General John Louis Nation, C.B., Bengal, has been transferred to the Unemployed Supernumerary List. Dated 25th December, 1886.

Colonel William Munnings Lees, Bengal, to be Major-General. Dated 25th December, 1886.

INDIAN LOCAL SERVICE.

Major-General William Martin Cafe, V.C., Bengal Infantry, to be Lieutenant-General on the Unemployed Supernumerary List. Dated 25th December, 1886.

Colonel Edward Melville Lawford, Madras Cavalry, to be Major-General. Dated 25th December, 1886."

PROMOTIONS.

No. 116.—Under the provisions of the Royal Warrant of the 10th November, 1881, the names of the following officers are moved up on the Indian Gradation List, in consequence of the transfer to the Unemployed Supernumerary List of Major-General J. L. Nation, C.B., Bengal S.C. (whose name is borne on the list of Lieutenant-Generals of the Indian Army), on the 25th December, 1886:—

Major-General A. Carnegie, Bombay S.C., is placed on the list of Lieutenant-Generals.

Colonel L. D'A. Dunsterville, Bombay S.C., is placed on the list of Major-Generals.

No. 117.—The following promotions are made, subject to Her Majesty's approval:—

To be Colonel in the Army.

Lieutenant-Colonel Robert Morris, Bengal Cavalry,—8th January, 1887.

BENGAL STAFF CORPS.

To be Majors.

Captain Bernard Channer, D.S.O.,—13th February, 1887.

Captain James Livingston Aberigh-Mackay,—13th February, 1887.

To be Captains.

Lieutenant Ernest Henry Rivett-Carnac,—12th February, 1887.

Lieutenant Frank Gun Delamain,—12th February, 1887.

No. 118.—ORDNANCE DEPARTMENT—

Store-Sergeant George Dowley to be Sub-Conductor, on probation, with effect from the 26th June, 1886, to complete establishment.

Store-Sergeant Frederick Ford to be Sub-Conductor, on probation, with effect from the 21st July, 1886, *vice* Sub-Conductor W. J. Churchill, reduced.

No. 119.—PUBLIC WORKS DEPARTMENT—

In G. G. O. No. 53 of 1886 *for* "David Kirk" read "Daniel Kirk."

No. 120.—NATIVE ARMY—

19th Bengal Infantry.

Havildar Káhan Singh to be Jemadar, *vice* Jemadar Gúláb Singh, invalided ;

With effect from the 1st February, 1887.

No. 121.—PUNJAB FRONTIER FORCE—

4th Punjab Infantry.

Havildar Nék Muhammad to be Jemadar, *vice* Jemadar Zamán Khán, invalided ;

With effect from the 15th December, 1886.

No. 122.—VOLUNTEER CORPS—

Agra Volunteer Rifle Corps.

Lieutenant Robert Hollingbery to be Captain, *vice* Captain F. Kinsman, who has resigned his commission.

Mr. Alexander Rigg to be Lieutenant *vice* Lieutenant Hollingbery, promoted.

RETIREMENTS.

No. 123.—Colonel Alan Murray, Bengal S.O. is permitted to retire from the Service, with effect from the 4th March, 1887, subject to Her Majesty's approval.

REWARDS.

No. 124.—ORDER OF MERIT—

The Governor-General in Council is pleased to admit No. 2352, Sepoy Túlárám Upadhya, 4th Bengal Infantry, to the 3rd class of the Order of Merit, for conspicuous gallantry in action at Pantha, on the 12th May, 1885, in making his way, under a heavy fire, into a stockade occupied by the Burmese, setting it on fire, and opening the principal entrance to the attacking column.

VOLUNTEER CORPS.

3rd Punjab (North-Western Railway) Volunteer Rifle Corps.

No. 125.—Lieutenant Allen John Chew resigns his commission.

No. 125.—His Excellency the Governor-General in Council is pleased to sanction the conversion of the half battery of Fatehgarh Volunteer Artillery into a Rifle Company ; and the transfer of the Fatehgarh Volunteer Corps to the Rajputana-Malwa Volunteer Rifle Corps, for administrative purposes.

No. 127.—The Governor-General in Council is pleased to sanction the formation of a Corps of Mounted Volunteers at Mandalay, to be designated the "Mandalay Mounted Volunteer Rifles."

The Corps will be attached to the Burma State Railways Volunteer Rifle Corps, for administrative purposes.

Mandalay Mounted Volunteer Rifles.

No. 128.—Mr. James Donnan to be Captain-Commandant.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 129.—The following promotions are made in the Engineer Establishment of the Military Works Department, with effect from the dates specified:—

Names.	From	To	Nature of promotion.	With effect from
Lieutenant G. A. Stone, R.E.	Assistant Engineer, 2nd grade	Assistant Engineer, 1st grade	Sub. <i>pro tem.</i>	6th July, 1886.
Captain J. Kellie, R.E.	Executive Engineer, 3rd grade	Executive Engineer, 2nd grade	Sub. <i>pro tem.</i>	31st September, 1886.
Lieutenant G. Williams, R.E.	Assistant Engineer, 1st grade	Executive Engineer, 4th grade	Temporary	10th September, 1886.
Captain A. L. Mein, R.E.	Assistant Engineer, 1st grade	Executive Engineer, 4th grade	Permanent	1st October, 1886.
Lieutenant G. A. Stone, R.E.	Assistant Engineer, 1st grade, sub. <i>pro tem.</i>	Assistant Engineer, 1st grade	Permanent.	1st October, 1886.
Lieutenant E. D. Hagitt, R.E.	Assistant Engineer, 2nd grade, sub. <i>pro tem.</i>	Assistant Engineer, 2nd grade	Permanent.	1st October, 1886.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 18th February, 1887.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Commissioned Officer, on the date specified, was received in the Military Department between the 22nd January and the 18th February, 1887.

Corps.	Rank and Name	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS.
Bengal Staff Corps	Captain E. B. J. Vaughan	6th February, 1887.	Kyannyat, Burmah.		

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 15th February, 1887.

No. 44.—The services of Colonel W. S. Trevor, V.C., R.E., Secretary to the Government of India in the Public Works Department, are replaced at the disposal of the Military Department, with effect from the 18th February, 1887, afternoon.

No. 45.—With reference to Public Works Department Notification No. 44, dated 15th February, 1887, the Governor-General in Council is pleased to make the following appointments, with effect from the 19th February, 1887:—

Major-General H. F. Hancock, R.E., Chief Engineer, 1st class, Consulting Engineer for Railways, Bombay, Officiating Director-General of Railways and Deputy Secretary to the Government of India, Public Works Department, to be Secretary to the Government of India in the Public Works Department, *vice* Colonel W. S. Trevor, V.C., R.E.

Colonel R. C. B. Pemberton, R.E., Chief Engineer, 1st class, Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow, to officiate as Director-General of Railways and Deputy Secretary to the Government of India, Public Works Department, *vice* Major-General H. F. Hancock, R.E.

No. 47.—Mr. C. Swappe, Executive Engineer, 1st grade, State Railways, whose services have been lent to the Indian Midland Railway Company, is granted furlough for two years, under Section 50 (3) (b) of the Civil Leave Code, with effect from the 1st January, 1887.

The 18th February, 1887.

No. 48.—With reference to Madras Government Public Works Department Notification No. 148, dated 8th February, 1887, the services of Mr. J. D. Grant, Executive Engineer, 1st grade, sub. *pro tem.*, Madras, are placed temporarily at the disposal of the Chief Commissioner, Burma, for the inspection of Irrigation works.

No. 49.—Major T. B. B. Savi, R.E., Executive Engineer, 1st grade, State Railways, is granted furlough on private affairs for one year and 228 days, under Section 50 of the Civil Leave Code, with effect from such date in March 1887 as he may be permitted to avail himself of the same.

No. 50.—Mr. A. Grant, Examiner of Accounts, Madras State Railways, is granted leave on private affairs out of India for 6 months, under Section 130 of the Civil Leave Code.

TELEGRAPH.

The 15th February, 1887.

No. 46.—The following reversions are made in the Indian Telegraph Department, with effect from 20th January, 1887, consequent on the return to duty of Mr. S. P. W. V. Luke, C.I.E., Superintendent, 3rd grade:—

Names.	From	To
Mr. A. B. Larkins	Officiating Superintendent, 3rd grade	Superintendent, 5th grade.
Mr. G. L. Towers	Officiating Superintendent, 5th grade	Assistant Superintendent, 1st grade.

W. S. TREVOR, *Colonel, R.E.*
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 19, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 9th February, 1887.

The Notification published in the *Gazette of India* of the 5th instant, Part II, page 55, notifying Mr. H. T. Hyde's appointment as Officiating Clerk of the Crown, should be read with the words "18th of January last," instead of the words "17th of January last."

By Order,

R. BELCHAMBERS,

Registrar.

BANK OF BENGAL.**NOTICE.**

Calcutta, the 14th February, 1887.

Mr. Robert Hardie, on his departure for Europe, has this day made over charge of the Office of Secretary and Treasurer of the Bank, and the Directors have made the following changes in the Establishment, *viz.* :—

Mr. W. D. Cruickshank, Deputy Secretary, to officiate as Secretary and Treasurer.

Mr. W. Westland, Inspector of Branches, to officiate as Deputy Secretary and Treasurer.

Mr. A. M. Lindsay, Agent at Akyab, to officiate as Inspector of Branches.

By order of the Directors,

W. D. CRUICKSHANK,

Offg. Secretary & Treasurer.

SURVEY OF INDIA.**NOTIFICATION.**

Calcutta, the 18th February, 1887.

No. 608.—Major A. W. Baird, R.E., Deputy Superintendent, 3rd grade, Survey of India, is granted privilege leave for two months and nineteen days, under Sections 71 to 74, Chapter V of the Civil Leave Code, with effect from 4th March, 1887, or such subsequent date as he may avail himself of the same.

H. R. THUILLIER, *Lieut.-Col., R.E.,*

Offg. Surveyor General of India.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.**NOTIFICATION.**

Calcutta, the 8th February, 1887

No. 5.—Mr. Tamizuddin Ahmed is admitted into the service as an Assistant Surgeon, with effect from the 8th February, 1887.

B. SIMPSON, M.D.,

Surgeon-General with the Govt. of India.

TELEGRAPH DEPARTMENT.**NOTIFICATIONS.**

Calcutta, the 12th February, 1887.

No. 23.—Mr. J. H. Lane, Director, Telegraph Department, is allowed furlough for twelve months, under Section 50 of the Civil Leave Code, with effect from the forenoon of the 20th January, 1887.

The 14th February, 1887.

No. 24.—Mr. E. O. Walker, Assistant Superintendent, 1st grade, is allowed furlough on medical certificate for sixteen days, under Sec-

tion 52 of the Civil Leave Code, with effect from the forenoon of the 12th February, 1887.

H. MALLOCK,

Offg. Director-General of Telegraphs in India.

ECCLESIASTICAL.

The 14th February, 1887.

The Venerable F. R. Michell, Officiating Archdeacon of the Diocese of Calcutta, took over the duties of the Archdeaconry from the Venerable B. T. Atlay, after noon, on the 5th February, 1887.

F. J. FERGUSSON,

Registrar of the Diocese.

CHIEF COMMISSIONER OF AJMERE AND MERWARA.**NOTIFICATIONS.**

Abu, the 9th February, 1887.

No. 132-7.—In continuation of Notification No. 73 J., dated the 21st June, 1878, and in exercise of the power conferred by Section 5 of the Scheduled Districts Act, 1874, the Chief Commissioner of Ajmere and Merwara is pleased, with the previous sanction of the Governor-General in Council, to extend Act III of 1858 (an Act to amend the law relating to the arrest and detention of State prisoners) to the Scheduled District of Ajmere and Merwara.

The 14th February, 1887.

No. 154-390.—It is hereby notified that Assistant Surgeon Khetter Pal Chuckerbutty, M.B., received charge of the medical duties of the Civil Station of Beawar, from Assistant Surgeon Gopal Chunder Mukerjia, on the afternoon of the 23rd of December, 1886.

By Order,

ELLIOT G. COLVIN,

*1st Asst. Agent to the Govt.-Genl.,
Rajputana.*

TREASURE TROVE.**NOTICE**

Is hereby given under Section 5 of the Indian Treasure Trove Act (VI of 1878) that on the 21st October, 1886, the treasure described below valued at ₹77-7-6, was found hidden within the village site of Patree, Taluka Viramgam, Zilla Ahmedabad :—

	Value.
	₹ a. p.
2 Silver old coins	} 77 7 6
3 Small pieces of gold	
1 Gold ring (whed)	

All persons claiming the said treasure or part thereof are hereby required to appear personally or by duly authorized agent before the Mamlatdar of Viramgam, Zilla Ahmedabad, on the 28th of May, 1887, when the matter will be enquired into and determined according to the provisions of the said Act.

G. B. REID,

Collector.

AHMEDABAD COLLECTOR'S OFFICE,

The 8th February, 1887.

Statement of Silver Balance in the Calcutta Mint for the week ending 16th February, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 9th February, 1887 . . .	15 65.061	
Value of Government silver in the Mint on the same date . . .	8.08 712	23 73 773
Add—		
Silver received by the Mint during the week on account of the Currency Department	1 52.332	
Ditto ditto Government	6.50	1,52.82
DEDUCT—		
New coin paid to Reserve Treasury during the week . . .	...	25 26.755
Petty items issued for miscellaneous purposes . . .	1.614	1.614
Balance on the evening of the 16th February, 1887 . . .		25 25. 41
The Balance comprises—		
Silver held on account of the Currency Department . . .	17.17.303	
Ditto ditto Government . . .	8. 7 718	
There is in addition awaiting assay—		5.25 141
Bullion belonging to Private Individuals . . .	1. 5 904	
Ditto ditto Government . . .	...	1,05.904

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 18th February, 1887.

MILITARY WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 8th February, 1887.

No. 4.—Lieutenant J. M. Wade, R.E., Assistant Engineer, 2nd grade, passed the examination for promotion to 1st grade Assistant Engineer, laid down in Public Works Department Code, Chapter II, paragraphs 9 to 11, on the 13th January, 1887.

The 9th February, 1887.

No. 5 A.—Lieutenant G. Williams, R.E., Assistant Engineer, 1st grade, is appointed to officiate as Executive Engineer of the Sibi Division, Military Works, with effect from the afternoon of the 27th November, 1886.

No. 6 A.—Lieutenant C. D. Learoyd, R.E., Assistant Engineer, 1st grade, passed the Departmental Standard Examination laid down in Public Works Department Code, Chapter II, paragraph 14, on the 20th January, 1887.

No. 7 A.—Lieutenant W. G. R. Cordue, R.E., Assistant Engineer, 2nd grade, passed the colloquial examination in Hindustani laid down in Public Works Department Code, Chapter II, paragraph 13, on the 7th February, 1887.

G. E. L. S. SANFORD, *Colonel, R.E.,*
Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 12th February, 1887.

No. 20.—Mr. F. D. Fowler, Executive Engineer, 4th grade, temporary rank, is granted furlough for twelve months, with the usual subsidiary leave, with effect from the 5th April, 1887, or such subsequent date as he may be allowed to avail himself of the same.

The 14th February, 1887.

No. 21.—Mr. D. F. Hogarth, Executive Engineer, 1st grade, is granted, under Section 50, Chapter V of the Civil Leave Code, furlough for eight months and twenty-seven days with the usual subsidiary leave, with effect from 4th March, 1887, or such subsequent date as he may be permitted to avail himself of the same.

The 18th February, 1887.

No. 22.—Mr. A. Penny, Executive Engineer, 1st grade, is granted, under Section 50, Chapter V of the Civil Leave Code, furlough for twelve months with the usual subsidiary leave, with effect from 10th March, 1887, or such subsequent date as he may be permitted to avail himself of the same.

H. F. HANCOCK, *Major-Genl., R.E.,*
Director-General of Railways.

NORTH-WESTERN RAILWAY.

NOTIFICATION.

The 10th February, 1887.

No. 1.—Mr. G. Winmill, Assistant Locomotive Superintendent in class II of the Superior Revenue Establishment, is granted, under Section 132 of the Civil Leave Code, 6th Edition, furlough to Europe for twelve months, with the usual subsidiary leave, with effect from the 15th March, 1887, or such subsequent date, as he may avail himself of it.

L. CONWAY-GORDON, *Major, R.E.,*
Manager, North-Western Railway.

CEMETERY NOTICE.

Under Rule XIX of the Ecclesiastical Rules, printed with G. O. No. 141, dated 17th July, 1885, the District Magistrate of Kistna hereby notifies that the undermentioned tomb in the St. Mary's Cemetery at Masulipatam having fallen down, it will be levelled to the ground during the next repairs, and that the slab thereof will be placed over the grave in simple masonry, unless the friends or relatives of the deceased undertake to restore it.

The inscription on the slab being effaced long ago, the position of the tomb only is given as follows :—

North—
East—Tomb of Captain Cozans.
South—Tomb of Mr. Jamieson.
West—Tomb of Caroline Jamieson.

B. RAJA RAO,
for Acting Collector
and District Magistrate.

KISTNA COLLECTOR'S OFFICE,
MASULIPATAM,
The 11th January, 1887.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 25th January, 1887.

STEAMER SERVICE BETWEEN CALCUTTA AND PORT BLAIR.

Invitation for Tenders.

Tenders are invited for a Steamer Service once in four weeks from Calcutta to Port Blair and thence to Nancowry (Camorta) and back *via* Port Blair, Rangoon, and Port Blair to Calcutta. The steamers may also be required to call at the Cocos, and occasionally at the Krishna Light Vessel.

2. The contract will begin on the 1st January, 1888, or as soon as practicable after that date, and last for five years or ten years as may hereafter be determined. Tenders are invited for a service for either of these periods.

3. No fixed subsidy will be given, but the service will have the monopoly for the transport of passengers, convicts, live-stock, and stores on behalf of Government at fixed rates to be tendered for. Tenderers may also fix the minimum sum to be paid by Government annually on account of passage money and freight.

4. Tenders must be submitted before noon on 30th April, 1887, at the Office of the Postmaster General of Bengal in Calcutta. Further particulars can be obtained on application to the Postmaster General of Bengal.

E. HUTTON,

Presidency Postmaster, Calcutta

The 3rd February, 1887.

REDUCTION IN THE POSTAGE RATES TO CEYLON.

From the 1st April, 1887, letters, postcards, newspapers, and book and pattern packets, posted in India for delivery in Ceylon and forwarded by the routes noted in the margin, instead of being charged at Union rates, will be subject to Indian Inland rates and conditions, prepayment being as heretofore compulsory.

2. Unpaid or insufficiently paid articles will, also as heretofore, be sent by P. and O. steamer or by French packet.

3. The rate of postage on letters sent by private vessel to Ceylon will from the same date be raised to three annas.

4. The following schedule gives the rates from the 1st April next, by the several routes available :—

	POSTCARDS		LETTERS.		NEWSPAPERS AND BOOK AND PATTERN PACKETS.	
	Single.	Reply.	Not exceeding 4 tola.	Exceeding 4 tola but not exceeding 1 tola.	For every additional tola or fraction thereof.	Not exceeding 10 tolas.
Ceylon. "C" denotes compulsory prepayment. Registration fee 1. 2 annas.						For every additional 10 tolas or fraction thereof.
By Land Post through Kankesan-turai.	a.	a.	a.	a.	a.	a.
By Indian Packet through Colombo.	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.
By French Packet through Colombo.	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.
Additional route from Aden only— By German Packet By Private Vessel	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.	1/2 C.

5. Correspondence posted in Ceylon for delivery in India and travelling by land post or Indian packet is subject to the rates and conditions which govern the transmission of inland correspondence in Ceylon.

L. G. WAIT,

for Dir. Genl. of the Post Office of India.

The 14th February, 1887.

No. 14669.—Baboo Wooma Churn Dass is appointed to be Deputy Comptroller, Post Office, *vice* Mr. W. Alpin, deceased.

Mr. Max Goldmann is appointed to be Assistant Comptroller, Post Office.

G. J. HYNES,

Offg. 1st Asst. Dir. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 18th February, 1887.

Campbell, Mrs.	Godfrey & Co.	Moncrieff, Mrs. &
Considine, W. S.	Macdonald, W. J.	Oakley & Co.
Cotton, Gordon.	Marshall, W.	Tingey, Mrs. E.
Gloster, Mrs.	Millar, J. A.	Weeks, E.

Letters marked "Care of Post office."

Anthony, E. T.	Drummond, John.	Onarata, Galiano.
Austin, W.	Easton, P. H.	Page, Reginald.
Baggs, W. H.	Emmett, W. H.	Parker, Miss. P.
Barrow, E. H.	Fannon Capt. James.	Pinto, Miss.
Bazabgette, S. J.	Fitzgerald, G. O.	Read, G. S.
Beith, John A.	Ford, James.	Read, Robert.
Biemann, V.	Freedman, J. J.	Reid, B.
Biggs, Mrs. R.	Goodwyn, Allen.	Rode, Capt. J.
Bishop, Mr. L. T.	Greenway, F. C. F.	Roupe, H. F.
Black, Mrs. W. G.	Gustave, Mr.	Ruddach, J. S. M.
Bookies, Mrs. L.	Hammond, Mrs. E.	S. C.
Braddon, Capt. C. J. S.	Harrison, Dr. A.	Selmes, F. W.
Bradley, Master R.	Hedges, W.	Shaw, Miss M.
Braidley, J. C.	Hocking, S.	Sheppard, Mrs.
Brecks, R. W.	Howland, Mr. S. S.	Shulldham, J. E.
Brescombe, Miss A. E.	Hughes, Miss M. B.	Stanton, J. P.
Brittain, J.	Jones, H.	Stevenson, Miss.
Brech, H. F.	Jones, R. H. Wynn.	Stewart, J. M.
Brunton, Mrs. J.	J. S.	Stewart, C.
Budd, W. H.	Kearney, Major B.	Thibaud, P. T.
Butler, A. H.	Kearney, Mrs.	Touzel, C. J. C.
Carre, Louis.	Kennedy, James.	Uhle, Emil.
Chesney, K.	Kennedy, Mrs.	Underwood, C. A.
Christian, Philip.	Kennedy, W. S.	Uryn, Dr.
Clefford, Charles.	Kilmiro, T. W.	Vaisee, Adolfe D.
Collins, G. G.	Laurie, W.	Vyner, Mrs. R.
Contan, Col. L.	Lee, A. W.	Walker, Mrs. J.
Cooper, W. J.	Leslie, Mrs. C. H.	Walling, C. O.
Couty, P. T.	Levland, H. N.	Watson, H. P.
Cowen, J. B.	Lodder, Mr.	Webster, J. R.
Cowie, C. H.	Londor, R.	Welsh, Frank.
Crawhall, D. J.	Matson, Edward.	Westwood, W. G.
Curren, W. A.	Muller, F.	Whitmore, J.
Davis, Q. A.	Newman, Mrs.	W. M. & Co.
Davis, John.	Nilsson, J.	Xivanar, B. F.
Domingo, J. D.	Olser, Andrew.	Yorancee, John.
Donner, J.		

Registered Letters.

Colville, A. C.	Principal, Woods Shaw, Miss M.
Davidson & Co.	Academy, Snell, T.
Kasarin, L.	Rosenberg, Mrs. R. Stanley, W. F.
Newing, A. J.	

Unclaimed Letters held in the Barrackpore Post Office on the 7th February, 1887.

Cadell, Capt. H. F.	Larport, F. de.	Owen, J.
Campbell, Mrs. D.	Lees, R. O.	Smith, M. A.
Demount, F.	Mun, Surgeon-Major	Thomas, Major C. F.
Graham, Col. G. F.	S. H.	Tweedie, E.

E. HUTTON,

Presidency Postmaster, Calcutta.

The 19th February, 1887.
SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	1887. 22nd Feb	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	21st "	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by H. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packets	22nd "	Ditto.
Madras and Colombo	19th "	Per P. & O. Str. Rangoon.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China	25th "	Per French Str. Tiber.
Straits and Hong-kong	21st "	Per Str. A. Apar.
Rangoon and Moulemein	23rd "	Ditto Rangoon.
Akyah, Kyauk Phyoo, Sandoway and Rangoon	23rd "	Ditto Cocanada.

N.B.—On ordinary Mail days the letter-box will close at 7 P.M. precisely; after which hour letters, fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7-10 P.M.

On Foreign Mail day the letter-box will close at 8-30 P.M. and into letters will be received up to 9 P.M.

E. HUTTON,

Presidency Post Master.

GOVERNMENT CINCHONA
FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time,

from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the under-noted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas per pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فیری فیوج

یہ دوا کوئیٹائین کا خوب قائم مقام ہے اور کلکتہ کے ہر ٹانکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہر ایک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے ان کے جو کوئی ایک مشہد بیس پونڈ خرید لینے سے بقیہ نقد حسب ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے تین کا چار روپیہ آٹھ آٹھ اونس کے تین کا آٹھ روپیہ آٹھ آٹھ ایک پونڈ کے تین کا سولہ روپیہ آٹھ آٹھ

اور صوام الفاس ہر ٹانکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے تین کا پانچ روپیہ آٹھ آٹھ اونس کے تین کا دس روپیہ آٹھ آٹھ ایک پونڈ کے تین کا بیس روپیہ

یہ دوا کلکتہ کے بڑے بڑے دلاہتی اور دہلی دوا خانوں میں بکتی ہے صوامے قیمت مذکورہ بالا کے معقول ذات چار اور آٹھ اونس کے تین کا آٹھ آٹھ ایک پونڈ کے تین کا بارہ آٹھ

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The Gazette of India.

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CALCUTTA, SATURDAY, FEBRUARY 19, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

ORIGINAL SUIT NO. 623 OF 1886.

Notice is hereby given that Roghoonathram, son of Lalchund, deceased, of Nazasurruck, town of Cuttack, has instituted a suit numbered as above in this Court against Bisoondayal and Hiranund for the recovery of Rs 231-2-6 only, due on account of cloth purchased by them, and that 7th March next has been fixed for the final hearing of the suit.

RADHAKRISHNO SEN,
Judge of the Court of Small Causes,
Cuttack.

CUTTACK,
COURT OF SMALL CAUSES,
The 8th February, 1887.

PROMISSORY NOTES.

Lost.

The following Government Promissory Notes which stood in the name of Radhica Chowdhurani and believed to have been last endorsed to Ramanath Barmana, belong to the estate of the late Hara Prosad Rai Chowdhuri, which has been taken charge of by the Court of Wards:—

No. 142493 of 1842-43, for Rs 5,000
" 213461 of 1865, for Rs 3,500
" 189539 of 1865, for Rs 500

TOTAL Rs 9,000

Payment of the above notes and of the interest therefor have been stopped at the Public Debt Office, and application for the issue of duplicates will be shortly made in favour of Barada Prosad Rai Chowdhuri, son of the late Hara Prosad Rai Chowdhuri, and a ward under the Court of

Wards. Any person purchasing any of the above Promissory Notes will do so at his own risk.

A. FORBES,
Collector of 24-Pergunnahs.

ALIPUR,
The 28th January, 1887.

Lost.

The Government Promissory Note, No. 041444 (old number), and No. 203914 (new number), of the 4 per cent. loan of 1865, for Rs 500, last endorsed to Toolsee Ram, Banker, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and interest thereupon have been stopped both at the Public Debt Office, Bank of Bengal, and Branch Bank of Bengal, Patna, where it was enfaced for payment of interest, and application is about to be made for the issue of a duplicate in favour of the proprietor.

TOOLSEE RAM, *Banker,*
Royal Artillery, Dinapur.

DINAPUR,
The 27th January, 1887.

Burnt.

The Government Promissory Notes Nos. 017045 of 1835-36 and 002134 of 1832-33, of the 4 per cent., for Rs 500 each, standing in the names of Bykunt Nath Mookerjee and Kylash Chunder Mookerjee, Administrators of Futtick Chunder Mookerjee, the proprietors, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietors.

BYKUNT NATH MOOKERJEE,
Baree, Dist. Jessore, Sub-Divn. Bongong,
At present residing at Saigunge, Dist. Purnea.



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CALCUTTA, SATURDAY, FEBRUARY 19, 1887.

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PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House on Friday, the 11th February, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
His Honour the Lieutenant-Governor of Bengal, K.C.S.I., C.I.E.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble J. B. Pelle, M.A., C.S.I.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble R. Steel.
The Hon'ble W. W. Hunter, C.S.I., C.I.E., LL.D.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Syud Ameer Hosein.
The Hon'ble Peári Mohan Mukerji.
The Hon'ble W. S. Whiteside.

INDIAN COMPANIES ACT, 1882, AMENDMENT BILL.

The Hon'ble MR. SCOBLE moved that the Report of the Select Committee on the Bill to amend the Indian Companies Act, 1882, be taken into consideration.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Bill, as amended, be passed. He said :—

“ It will be in the recollection of the Council that the origin of this small Bill was a suggestion from the High Court of Bombay that, where a company went into liquidation under the Companies Act, the clerks, labourers and workmen of the company should have priority in respect of their wages over other creditors. The Select Committee in considering the matter came to the conclusion that in dealing with this question of giving priority to one class of creditors the general question of priority in respect of public claims should also be considered; they have therefore amended the Bill so as to give priority to all claims of the Crown, which perhaps it was not absolutely necessary to provide for by legislation, and also to give priority to rates and taxes due to local and municipal authorities. The Bill therefore gives priority to all revenue, taxes, rates and cesses payable to Her Majesty or to any local authority which have become due within twelve months before the date of liquidation. In regard to the primary object of the Bill, namely, the salaries of clerks and the wages of servants and workmen, the Committee thought it wise to adopt a suggestion of the Bengal Chamber of Commerce and the Calcutta Trades Association, who pointed out that in this country the salaries of clerks and the wages of servants and workmen do not approximate so closely as they do in England. The Bill has been therefore amended by empowering clerks and servants to recover salaries to an amount not exceeding Rs. 1,000, and labourers and workmen to recover wages to an amount not exceeding Rs. 500, in respect of services rendered within two months before the date of liquidation. With these amendments, which I think will commend themselves to the approval of the Council, I move that the Bill be passed.”

The Motion was put and agreed to.

PROVINCIAL SMALL CAUSE COURTS BILL.

The Hon'ble MR. SCOBLE also presented the Report of the Select Committee on the Bill to consolidate and amend the law relating to Courts of Small Causes established beyond the Presidency-towns.

NATIVE PASSENGER SHIPS BILL.

The Hon'ble SIR A. COLVIN presented the Report of the Select Committee on the Bill to consolidate and amend the law relating to Native Passenger Ships.

LOWER BURMA COURTS BILL.

The Hon'ble MR. SCOBLE moved for leave to introduce a Bill to consolidate and amend the law relating to Courts in Lower Burma. He said :—

“ The defective constitution of the Special Court, the increase of business in the Court of the Recorder of Rangoon, and the complaints which have been made respecting the finality of the decrees and orders of the Recorder in some cases, and respecting the delay and expense involved in appeals to the High Court at Calcutta in other cases, having rendered necessary a revision of the existing arrangements for the administration of justice in Lower Burma, the Government of India has decided, with the sanction of the Secretary of State in Council, to constitute at Rangoon a Chief Court on the model, so far as practicable, of the Chief Court at Lahore.

“ The main object of this Bill is to give effect to that decision.

“ It is proposed by the Bill to abolish the Court of the Recorder, the Court of the Judicial Commissioner and the Special Court, and to establish in their place a Chief Court which will be for Lower Burma the Court of ultimate resort in India.

“ The Chief Court is to consist of three or more Judges, of whom one at least must be a barrister of five years' standing. That Judge will be styled Recorder, and one of the other Judges will be styled Judicial Commissioner. The other

Judge or each of the other Judges, as the case may be, is to be appointed as a Recorder or as a Judicial Commissioner, as the Governor General in Council sees fit. The Recorder or Recorders will ordinarily exercise the original jurisdiction of the Court and such other jurisdiction as has reference to the Town of Rangoon, while the Judicial Commissioner or Judicial Commissioners will ordinarily exercise the appellate and revisional jurisdiction of the Court in reference to the Courts subordinate to it beyond the limits of the Town of Rangoon, and discharge with respect to those Courts the functions of superintendence which are vested in the Chief Court.

"That is the main object and purpose of the Bill; the other provisions are really subsidiary, and I think I shall only unnecessarily occupy the time of the Council if I go further into details at this stage with regard to this Bill."

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also introduced the Bill.

The Hon'ble MR. SCOBLE also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English and in the Burma Gazette in English and in such other languages as the Local Administration thinks fit.

The Motion was put and agreed to.

SUITS VALUATION BILL.

The Hon'ble MR. SCOBLE moved that the Report of the Select Committee on the Bill to prescribe the mode of valuing certain suits for the purpose of determining the jurisdiction of Courts with respect thereto be taken into consideration.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Bill, as amended, be passed. He said :—

"When my learned friend Mr. Ilbert in August last introduced this Bill, he described it as a little Bill of no great importance. I think I may accept that definition with the addition of the words 'except to litigants in the Civil Courts.' As the Council is no doubt aware, when a suit is brought in a Civil Court, it becomes necessary to value the subject-matter of that suit for two purposes—first to ascertain the amount of the stamp-duty to be levied upon it under the Court-fees Act, and secondly for the purpose of ascertaining the Court within whose jurisdiction the suit properly falls. It might perhaps appear at first sight that the one valuation should answer both purposes. But that has not been found to be the case, particularly in regard to suits concerning land. It has been laid down by the High Courts in many decisions that the law may well establish for purposes of revenue certain fixed rules as to the valuation of suits; but such valuation obviously cannot be accepted as a criterion of a matter of fact such as the actual amount or value of a claim upon which the jurisdiction of the Court depends. That being so, and the Courts having declined to accept the court-fees valuation as available for the purposes of jurisdiction, it might be suggested that it would be desirable by legislation to enact that one valuation should suffice for both objects. That has been attempted in the Presidency of Madras, but there it has been found that the court-fee system of computation, being based upon an arbitrary multiple of the revenue paid in cases where land was the subject of litigation, admits of great inequality of taxation and is not consistent in principle; and the Government of Madras has reported that suits for land in that presidency were greatly under-valued, with the result that Munsifs, while nominally disposing of suits only valued at Rs. 2,500 or less, were in fact deciding cases which involved much higher values. The Government of Bengal have also expressed their opinion that in practice the revenue of an estate affords no clue whatever to its value, and, in any

system under which the jurisdiction of Courts is settled by the amount of revenue payable by an estate, it is decided at haphazard. Therefore, with regard to land-suits, I think the Council will be of opinion that some other system than that established by the Court-fees Act ought to be admitted in order to ascertain the value of a suit for purposes of jurisdiction, and there appears to be a general consensus of opinion that the market-value of the land ought to be taken as such value. The difficulty, however, arises as to how that market-value is to be simply, cheaply and expeditiously ascertained. In a country like this it is found practically impossible to discover any uniform rule which would apply to all parts, and it has, therefore, been proposed in this Bill to leave it to the Local Governments to make rules for determining the value of land for the purposes of jurisdiction in suits relating to land.

"The first part of the Bill relates to such suits, and it provides that the Local Government may, with the previous sanction of the Governor General in Council, and after consultation with the High Courts or other chief judicial authorities within the province, make rules for the purpose of determining the value of land in local areas according to the general or special circumstances of the district. And it provides that these rules shall be published so as to give the opportunity of criticism upon them before they come into effect.

"The second part of the Bill relates to suits other than suits for land, and it lays down the simple rule that the valuation which is made for the purposes of the Court-fees Act in such suits shall be the valuation adopted for purposes of jurisdiction.

"The third part provides a special procedure for cases on which the objection that a suit was not properly valued for purposes of jurisdiction is taken in an Appellate Court.

"The first part of the Bill, I may say here,—and I do so because one of my hon'ble colleagues on the Select Committee, though thinking that the Bill is well framed for the purpose it is intended to serve, does not see the necessity for it,—the first part of the Bill is permissive, and I think that consideration meets the objection which the Hon'ble Mr. Mandlik has made to it. He says that in Bombay the Bill is not necessary. If that is so, it is very easy for the Government of Bombay not to make any rules under it, and to go on with their old system. But if it should chance at any time that the Government of Bombay find it desirable to make rules, they will be at liberty to do so. In other parts of the country the High Courts and local authorities are in favour of it. Where it is unnecessary, it will do no harm: where it is put in force, I hope it will do a great deal of good."

The Motion was put and agreed to.

MILITARY COURTS OF REQUESTS ABOLITION BILL.

The Hon'ble MAJOR-GENERAL CHESNEY moved that the Report of the Select Committee on the Bill to abolish Military Courts of Requests as established by Indian Military Law be taken into consideration.

The Motion was put and agreed to.

The Hon'ble MAJOR GENERAL CHESNEY also moved that the Bill, as amended, be passed. He said:—

"I may explain to the Council that the amendments which have been made by the Select Committee are only of a verbal character. Enquiries which were made by the Select Committee have satisfied them that if this Bill is passed into law creditors would still have sufficient remedies against their debtors in the ordinary Courts of the country: the jurisdiction which the Civil Courts now possess is sufficiently extensive to enable the operation of the Military Courts of Requests to be suspended. I may also explain that if this Bill is passed into law it will not affect the Native officer, as his case is provided for by the British Army Act. The Bill will apply to soldiers of the regular forces

within the meaning of the Act, that is to say, to private soldiers and non-commissioned officers; a Native of India, who is a soldier or non-commissioned officer of the regular forces within the meaning of the Act, will be liable to be sued in any Civil Court having jurisdiction under Chapter II of the Code of Civil Procedure, but with the limitation provided by the British Army Act of 1881 that, unless the debt exceeds £30, exclusive of costs, a soldier shall not be compelled to appear in that Court. Secondly, under the Indian Articles of War, whatever the amount of the debt may be, a soldier may not be arrested under any process issued by a Civil Court. Lastly, under the British Army Act, under the Indian Articles of War and under the Code of Civil Procedure, if a Civil Court passes a decree against a private soldier or a non-commissioned officer, execution cannot be had against his pay and allowances or against his arms, accoutrements, regimental necessaries or equipments. These are provisions which the Bill before the Council does not touch."

The Motion was put and agreed to.

PUNJAB TENANCY BILL.

The Hon'ble MR. SCOBLE moved that the Hon'ble Mr. Peile be substituted for the Hon'ble Sir S. Bayley as a Member of the Select Committee on the Bill to amend the law relating to the Tenancy of Land in the Punjab and that the Mover be added to the Committee.

The Motion was put and agreed to.

PUNJAB LAND-REVENUE BILL.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Mr. Peile be substituted for the Hon'ble Sir S. Bayley as a Member of the Select Committee on the Bill to declare and amend the Land-revenue Law of the Punjab and that the Mover be added to the Committee.

The Motion was put and agreed to.

The Council adjourned to Friday, the 25th February, 1887.

S. HARVEY JAMES,

*Offg. Secretary to the Govt. of India,
Legislative Department.*

FORT WILLIAM; }
The 15th February, 1887. }



SUPPLEMENT TO
The Gazette of India.

No. 8.}

CALCUTTA, SATURDAY, FEBRUARY 19, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the Board of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

**REVIEW OF THE STATISTICS OF THE JAIL DEPARTMENT IN BRITISH INDIA
FOR THE YEARS 1884 AND 1885.**

No. $\frac{3}{246-58}$.

*Extract from the Proceedings of the Government of India, in the Home Department
(Judicial),—under date Calcutta, the 14th February 1887.*

READ again—

Home Department Resolution Nos. 4—127-137, dated the 28th January 1884.
Despatch to the Secretary of State, No. 6, dated the 26th February 1884.
Despatch from the Secretary of State, No. 15, dated the 15th May 1884.
Home Department Resolution Nos. 13—838-850, dated the 13th June 1885.

Read also—

The Reports on the administration of the Jails in British India for the years 1884 and 1885.

RESOLUTION.

IN 1882 the Secretary of State suggested that the Government of India should submit, with the annual provincial reports on jail administration, a review of the statistics for the whole of British India. The statistics for 1881, 1882 and 1883 were duly reviewed by the Governor General in Council, but no Resolution has up to the present been recorded on the figures for 1884, because it seemed to be desirable that the figures of more than one year should

be considered together. The provincial reports for the year 1885 have now

Province.	1884.	1885.
Madras	5th August 1885	3rd November 1886.
Bombay	12th June 1885	22nd June 1886.
Bengal	18th August 1885	1st September 1886.
N.-W. Provinces and Oudh	27th July 1885	3rd September 1886.
Punjab	20th November 1885	19th June 1886.
Central Provinces	27th May 1885	Ditto.
British Burma	Ditto	26th July 1886.
Assam	21st August 1885	31st July 1886.
Coorg	14th July 1885	18th June 1886.
Hyderabad	1st July 1885	20th July 1886.

all been received, and the statistics for that year and for 1884 will, therefore, be examined together. The dates on which the reports for each year were received by the Government of India are shown in the table on the margin. His Excellency in Council is glad to observe that the report for the Punjab,

which was very late for 1883 and 1884, was punctually submitted in 1885, but the reports for Madras, Bengal and Bombay have been less punctually submitted than in previous years. The date fixed for the submission of the annual reports is June 1st, a date by which it is without difficulty possible to forward them, and the interest in the figures they contain is seriously diminished by the fact that they have been superseded by others of more recent date. His Excellency in Council accordingly trusts that the statistics for 1886 and subsequent years will be submitted from all parts of India in proper time. The statistics of 1884 and 1885 for each Province and Administration have been separately examined and discussed by the Government of India, which has communicated the remarks and orders required to Local Governments and Administrations.

Results in British India as a whole.

2. At the close of 1883 there were 32 central jails, 208 district jails, and 534 subsidiary jails or lock-ups.

Statement I.—Distribution of prisoners of all classes.
In 1884 the number of central jails was 33, of district jails 212, and of subsidiary jails 529. In 1885 the figures were—central jails 32, district jails 205, subsidiary jails 510. The decline of 24 in the latter class of jail within the past two years is due to the extension of the arrangement by which, if possible, the Magistrate's lock-up is amalgamated with the district jail. The number of prisoners, including convicts received by transfer from other jails, admitted into all the jails and lock-ups in 1884, was 334,771 as compared with 325,403 in 1883. But as these figures include convicts received by transfer from other jails, they are considerably in excess of the total number of admissions properly so called during the year. It is hoped that a plan may be devised whereby without material alteration in the existing statistical returns, it may be found possible to exhibit separately inter-district or inter-provincial transfers from, and thus to show in this statement admissions properly so called.

Taking the figures, however, as they stand, they shew that an increase, which amounts to 2·8 per cent., followed a decline in the numbers in 1883 of 8·9 per cent., and was succeeded by a still further increase to 350,965 or 4·9 per cent. in 1885. The number of male prisoners rose in 1884 from 305,406 to 315,171 *i. e.*, by 3·1 per cent., while the number of females declined from 19,997 to 19,600. In 1885 the figures were—male prisoners 331,815, or an increase of 8·6 per cent., and female prisoners 19,150 (decrease of 4·1 per cent.).

The total number of under-trial prisoners in 1883 was 143,431. In 1884 it rose to 152,750, and in 1885 to 161,924. The number of civil prisoners during the same period also shewed a moderate increase, being in 1883, 11,498, in 1884, 11,577, and in 1885, 11,854. The number of prisoners discharged, which in 1883 fell to 330,987, rose in 1884 to 337,511, and in 1885 to 350,098. The number of prisoners in jail at the beginning of 1884 was 77,194 (73,798 males and 3,396 females). By the beginning of 1885 the number had declined to 74,266 (males 71,259, and females 3,007), and by the close of that year it had slightly risen again to 75,133 (males 72,276, females 2,857). The total daily average of prisoners, which in 1883 amounted to 79,220, fell to 76,802 in 1884, and to 74,035 in 1885. Comparing the latest figures, *viz.*, those of 1885, with those of 1883, there was a

decline from 75,642 to 71,055 in the daily average of males, and from 3,578 to 2,950 in that of females. Of the prisoners in jail at the close of 1884, 69,919 were prisoners under sentence, 4,671 under-trial prisoners, and 864 civil prisoners. The corresponding figures at the close of 1885 were 65,592, 5,604, and 936.

3. Of 140,952 convicts admitted into the jails in 1884, 88,455 (62·8 per cent.) were classed as Hindus and Sikhs, 36,912 (26·1 per cent.) as Muhammadans, and 15,585 (11·1) as followers of other religions. In 1885 the corresponding figures were—

Statements Nos. 2 and 3—Classification of convicts according to religion, sex, age, previous occupation, length of sentence, nature of imprisonment and general nature of offences committed.

Total admissions.

Hindus and Sikhs	88,455 (62·8 per cent.)
Muhammadans	36,912 (26·1 per cent.)
Followers of other religions	15,585 (11·1 per cent.)

The only noticeable variation in the figures for the past three years is the considerable rise in the number of Buddhists and Jains, the figures being 9,537 in 1884, and 11,425 in 1885—a result attributable to the larger number of prisoners admitted to the jails in Burma during the latter year.

In 1883 the proportion borne by the average daily strength to every 10,000 of the total population of British India was 3·7, and that borne by the number of convicts admitted during the year 7·2. In 1884 the figures were 3·58 and 7·19 respectively. In 1885 the corresponding figures were 3·43 and 7·24.

4. The number of male and female convicts admitted to jail in 1883 was 130,744 and 9,833, respectively, the percentages on the aggregate number of admissions being 93·1 and 6·9. In 1884, the number of male prisoners admitted rose to 131,546 (93·3 per cent.), while the number of females declined to 9,406 (6·7 per cent.). In 1885, there was a still further rise in the proportion of male convicts admitted, the number being 134,341 (93·6 per cent.), while the female admissions were only 9,133 (6·4 per cent.). The Hindus and Sikhs as usual show a higher proportion of female to male than do the members of other religions or sects.

The following figures exhibit the distribution of convicts admitted into jail according to age for the past three years:—

	1883.	1884.	1885.
Under 16 years of age	2,614 (1·8 p. c.)	2,439 (1·7 p. c.)	2,445 (1·7 p. c.)
Between 16 and 40 years of age	113,634 (80·8 p. c.)	113,464 (80·5 p. c.)	116,138 (80·9 p. c.)
Between 40 and 60 years of age	22,004 (15·7 p. c.)	22,766 (16·2 p. c.)	22,676 (15·8 p. c.)
Above 60 years of age	2,325 (1·7 p. c.)	2,263 (1·6 p. c.)	2,215 (1·6 p. c.)

The previous occupations of the convicts admitted within the same periods were—

	1883.	1884.	1885.
Persons employed under Government or a Municipal or other local authority	4,752 (3·4 p. c.)	4,316 (3·1 p. c.)	4,136 (2·9 p. c.)
Persons engaged in agriculture and with animals	67,435 (47·9 p. c.)	70,191 (49·8 p. c.)	71,189 (49·6 p. c.)
All other classes	64,390 (48·7 p. c.)	66,445 (47·1 p. c.)	68,149 (47·5 p. c.)

5. The distribution according to length of sentence of the convicts remaining in jail, on the last day of each year, 1883 to 1885, is thus shown—

	1883.	1884.	1885.
Under sentences not exceeding 1 year	23,325 (10·3 p. c.)	27,943 (10·5 p. c.)	28,909 (12·1 p. c.)
Under sentences above 1 year, and not exceeding 5 years	37,231 (12·2 p. c.)	29,109 (10·8 p. c.)	27,280 (11·7 p. c.)
Under sentences above 5 years and not exceeding 10 years	7,889 (11·3 p. c.)	8,206 (12·0 p. c.)	7,889 (11·5 p. c.)
Under sentences exceeding 10 years	784 (1·0 p. c.)	795 (1·1 p. c.)	743 (1·1 p. c.)
Sentenced to transportation and death	3,751 (5·2 p. c.)	3,854 (5·6 p. c.)	3,926 (5·6 p. c.)

The admissions during the three years were as follows:—

	1883.	1884.	1885.
Under sentence not exceeding 1 year	122,559 (87·3 p. c.)	122,863 (87·2 p. c.)	125,513 (87·48 p. c.)
Under sentence above 1 year, and not exceeding 5 years	15,080 (10·7 p. c.)	15,075 (10·7 p. c.)	14,851 (10·35 p. c.)
Under sentence exceeding 5 years and not exceeding 10 years	1,306 (·9 p. c.)	1,358 (·9 p. c.)	1,402 (·98 p. c.)
Under sentence exceeding 10 years	55 (0·04 p. c.)	54 (0·03 p. c.)	49 (·03 p. c.)
Sentenced to transportation and death	1,577 (1·1 p. c.)	1,604 (1·1 p. c.)	1,659 (1·16 p. c.)

On 31st December 1884, the number of convicts under sentence of transportation was 3,794, of which 2,266, or 59·2, were sentenced to transportation for life and 1,528, or 40·8 per cent., for a term of years. By the 31st December 1885 the numbers had been reduced to 3,709, of which 2,279 (61·4 per cent.) were under a life sentence, and 1,430 (38·6 per cent.) under sentence for a term of years. At the end of 1883 the corresponding percentages were 41·8 transported for terms of years and 55·2 transported for life. The number of sentences of death in 1884 was 412 as compared with 423 in 1883, and the number of women sentenced to death 14 against 22. At the close of 1884 there were 59 males and 1 female under sentence of death. In 1885, 445 men and 15 women were sentenced to death, and on the last day of that year 113 males and 4 females remained under sentence. In 1884, 11,148 (8·0 per cent.) persons were sentenced to simple imprisonment, 115,560 (83·1 per cent.) to rigorous imprisonment, 10,700 (7·7 per cent.) to rigorous imprisonment with solitary confinement, and 1,618 (1·2 per cent.) to rigorous imprisonment with whipping. The figures in 1885 were (i) sentenced to simple imprisonment 12,195 (8·6 per cent.), (ii) sentenced to rigorous imprisonment 116,722 (82·2 per cent.), (iii) sentenced to rigorous imprisonment with solitary confinement 11,420 (8·0 per cent.), and (iv) sentenced to rigorous imprisonment with whipping 1,643 (1·2 per cent.).

An analysis of the offences for which prisoners were convicted gives the following results:—In 1883, 17,655 persons were convicted under Chapter XVI. of the Indian Penal Code for offences affecting the human body. This number rose in 1884 to 19,621 (11·1 per cent.), and again in 1885 to 20,308 (15·0 per cent.). A similar rise is observable in the number of persons sent to prison under Chapter XVII. of the Penal Code for offences against property. The figures were in 1883, 73,082, in 1884, 75,753 (2·3 per cent.), and in 1885, 76,162 (4·2 per cent.). The number of persons convicted of other offences declined in 1884 from 36,225 to 33,725 (6·9 per cent.), and rose again slightly in 1885 to 33,930 (·6 per cent.).

6. Of the total number of convicts admitted in 1884 (140,952), 17,437 (12·38 per cent.) had been previously convicted; 11,766 had been previously convicted once, 3,340 twice, and 2,321 more than twice. Of the 142,474 convicts admitted in 1885, 17,273 (12·04 per cent.) had been previously convicted, 11,606 once, 3,339 twice and 2,328 more than twice. The corresponding figures for 1883 were once previously convicted 11,725; twice convicted 3,356; and 2,182 more than twice, making a total of 17,163 or 12·2 per cent. The number of juvenile prisoners under 15 years of age admitted in 1884 was 2,327, of whom 231 (9·9 per cent.) had been previously convicted. The corresponding figures in 1885 were 2,312 and 221 (9·7 per cent.), and in 1883, 2,414 and 243 (10·06 per cent.).

Of the number of convicts eligible for remission in 1884 (9,910), 5,519 (55·7 per cent.) gained remission against 4,985 (48·6 per cent.) in 1883. In 1885, the number eligible for remission was 9,830, of whom 7,637 (77·7 per cent.) succeeded in gaining it. This increase is satisfactory.

7. Statement 5 gives the details of the employment of the convicts in the jails. The average number of convicts under sentence of labour on working days was 65,087 in 1884 and 64,394 in 1885, against 62,333 in 1883. The manner in which they were employed is thus compared—

	1883.	1884.	1885.
On unremunerative labour*	1,879	1,211	1,672
As prison officers	3,182	3,498	3,184
As prison servants	7,900	7,429	7,108
On building and repairing jails	10,373	8,703	8,767
On jail gardens	4,389	4,204	3,881
On manufactures	26,532	26,801	24,944
Extramurally	23,905	11,522	3,937

The ratio of convicts employed as prison officers, as prison servants and on manufactures, to the average number under sentence of labour on working

* The total number under these headings will not agree with the average number of convicts under sentence of labour on working days shewn immediately above, inasmuch as some Local Governments have taken the total number of such prisoners on working days, while others have deducted from the total number, the average number sick, and convalescent and infirm during the year.

days in 1884 was 5·4, 11·4 and 41·2, respectively. The figures in 1885 were 4·94, 11·04 and 38·67.

8. The punishments inflicted on convicts in jail are shown in Statement 6.

Statement No. 6.—Offences and punishments of convicts. The number of offences judicially punished rose from 269 in 1883 to 292 in 1884 and to 328 in 1885. Departmental punishments which in 1883 numbered 68,868 rose in 1884 to 85,980 and in 1885 were 82,016. In 1884, the number of punishments inflicted in the jails of Bengal and Burma increased considerably, and, though the number in the former province declined again in 1885, there was a large increase in the Punjab.

The number of breaches of jail rules by smoking or having forbidden articles in possession was 7,169 in 1883. In 1884 it was 8,796 and in 1885, 7,637. The number of offences relating to work was 34,465 in 1883; it was 44,069 in 1884, and 42,587 in 1885. The miscellaneous offences against prison discipline numbered 27,428 in 1883, 33,122 in 1884, and 31,812 in 1885. The punishments awarded in the past three years are thus compared—

	1883.	Ratio per strength of convicts.	1884.	Ratio per strength of convicts.	1885.	Ratio per strength of convicts.
Solitary confinement	5,684	7·7	6,528	9·1	6,161	9·1
Reduced diet	7,906	10·7	10,128	14·1	7,825	11·5
Solitary confinement with reduced diet	6,638	9·0	6,299	8·7	5,167	7·7
Corporal punishments	3,309	4·7	3,498	4·9	3,075	4·5
Other punishments	45,331	61·5	59,514	83·8	59,788	87·9

Solitary confinement by itself was adopted as a punishment more often in both years than in 1883. In 1884 the number of cases in which reduced diet was awarded as a punishment rose nearly 4 per cent., but the figures for 1885 are very similar to those for 1883. There has been a steady decline in the number of cases in which solitary confinement and reduced diet have been combined as a punishment. The figures regarding corporal punishment are being separately reviewed, but there was a substantial decrease in 1885, the figures for which year were 3,075 against 4,658 in 1882. The general ratio of jail punishments of all kinds to the average number of convicts was 93·9 in 1883; it rose to 119·9 in 1884, and was 121·2 in 1885. The ratio of corporal punishments to the total number of other jail punishments inflicted on male prisoners was 5·7 in 1883, 4·9 in 1884, and 4·13 in 1885.

9. The total expenditure on the guarding and maintenance of prisoners of

Statement No. 7.—Cost of guarding and maintenance. all classes in the jails and subsidiary jails of British India, excluding the cost of building new jails and of additions, alterations or repairs to existing jails, during 1884 was Rs. 47,82,814 against Rs. 47,73,310 in the previous year. In 1885 the total expenditure was Rs. 46,42,075. The total cost per head of average strength was in 1883 Rs. 59-12-11, in 1884 Rs. 62-4-5, and in 1885 Rs. 62-10-9. The items of expenditure were—

	1883.	1884.	1885.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Cost of rations per head of average strength	21 6 6	22 13 7	22 7 4
Ditto Establishment	22 11 6	23 5 5	24 10 5
Ditto Police guard	5 14 9	6 4 7	5 12 10
Ditto Hospital charges	1 13 9	1 14 7	1 14 5
Ditto Clothing	3 4 11	3 0 0	2 14 4
Ditto Contingencies	4 9 6	4 14 3	4 15 5
Total	59 12 11	62 4 5	62 10 9

10. The total cash earnings of prisoners in jail were in 1883 Rs. 11,44,726,

Statement No. 8.—Net cost of prisoners. and, after deducting this figure from the cost of maintenance, the net cost to Government was Rs. 36,28,583-8-0, or Rs. 45-5-5 per head of average strength. In 1884 the total cash earnings were Rs. 10,33,943, and the net cost to Government Rs. 37,48,569, or Rs. 48-13-0 per head of average strength. In 1885 the cash earnings rose to Rs. 12,92,318, and the net cost to Government declined to Rs. 33,49,756. The average net cost per head of the daily average strength was Rs. 45-3-7.

11. The health of the prisoners confined in the jails of India during 1884 and 1885 was on the whole satisfactory. During the former year the admission and daily sick rates were 1,025 and 37 per mille, and during the latter 1,014 and 36 per mille respectively. These ratios are considerably below the averages of 1877-81, which were for admissions 1,189 and for daily sick 44·9 per mille. During 1884 the lowest total mortality since 1877 was registered, namely, 29·11 per mille against 31·37 in the previous year and 63·01 during 1877-81; but during the following year (1885) the death-rate rose again to 33·54, which, however, was still less than that of any previous year before 1883. The reduction in mortality during 1884 was due mainly to the smaller number of deaths recorded from bowel complaints and cholera, while the rise in 1885 was due to the greater mortality caused by the same diseases. The mortality caused by bowel complaints amounted to 9·73 per mill in 1884 and to 11·18 in 1885, whilst the average mortality during 1877-81 was 24·97 per mille. Cholera in 1884 caused 1·43 per mille of the death-rate and in 1885 to 3·44, while the last quinquennial average was 4·48 per mille.

Results in the several Provinces.

12. The statement given below shows the proportion to every 10,000 of the population (1) of the daily average strength of convicts, and (2) of the number of convicts admitted in each of the years 1883, 1884 and 1885 for the

PROVINCE.	Population.	Average daily strength of convicts.		Number of convicts admitted during the year.		PROPORTION TO EVERY 10,000 OF POPULATION			
		1884.	1885.	1884.	1885.	(a) of daily average strength.		(b) of number admitted during the year.	
						1884.	1885.	1884.	1885.
Madras . . .	30,827,218	7,195	7,268	21,673	28,084	2·33	2·36	7·03	7·79
Bombay . . .	16,189,274	7,161	6,911	14,489	14,275	4·34	4·01	8·79	8·60
Bengal . . .	66,691,466	13,697	13,757	82,034	31,530	2·05	2·06	4·80	4·73
North-Western Provinces and Oudh.	44,117,007	20,070	18,280	34,047	32,060	4·55	4·12	7·72	7·47
Punjab . . .	18,842,264	10,807	9,797	16,165	16,184	5·74	6·20	8·57	8·69
Central Provinces . . .	9,838,791	3,254	3,210	6,185	6,588	3·31	3·36	6·9	6·79
British Burma . . .	3,739,771	6,446	6,653	11,912	12,409	17·26	17·80	29·28	33·37
Assam . . .	4,881,420	1,328	1,277	3,537	3,212	2·72	2·62	7·24	6·68
Coorg . . .	175,303	73	82	287	285	4·15	4·60	12·34	11·10
Hyderabad . . .	2,672,673	998	1,016	1,603	1,929	3·73	3·80	6·00	7·22
Total . . .	198,275,742	71,036	67,960	140,952	143,474	3·68	3·43	7·19	7·24
1883 . . .	198,275,782	72,902		143,815		3·7		7·2	

different provinces. Taking the figures for all the provinces together, the proportion of the average daily strength to every 10,000 of the population, which in 1883 declined from 3·9 to 3·7, showed a further decline to 3·58 in 1884 and 3·43 in 1885. The proportion of convicts admitted into jail, which in 1883 was 7·25, declined in 1884 to 7·19, and rose again in 1885 to 7·24. The proportion both of the daily average strength and of convicts admitted was far higher in Burma than in any other part of India. The proportion borne by the daily average strength in that province rose from 13·65 in 1883 to 17·26 in 1884, and 17·80 in 1885, while the proportion borne by the number of convicts admitted into jail rose in 1884 from 27·11 to 29·28 and in 1885 to 33·37. In no other province in India was there a rise in the proportion of the average daily strength in the period between 1883 and 1885, and the only province in which the figures have not declined during that period is Bengal, in which the proportion (2·06) is still less than anywhere else in the Empire. In Madras, Coorg and Hyderabad the figures for 1885 are higher than those for 1884, though lower than those for 1883; in other provinces the decrease which occurred in 1884 has been followed by a further decrease in 1885. In Bengal, Coorg and Hyderabad, as well as in Burma, the proportion borne by convicts admitted to the general population is higher in both 1884 and 1885 than it was in 1883; in the other provinces there has been a steady decline except in Madras and the Central Provinces where the figures for 1885, though higher than those for 1884, are a little lower than those for 1883. The statements below throw light upon of the relative criminality of the different provinces as shown by the proportion to the general population borne by the convicts admitted during the period between 1883 and 1885, according to (i)

length of sentence, and (ii) the nature of offences for which the convicts were imprisoned.

Province.	Population	NUMBER OF CONVICTS ADMITTED INTO JAIL ACCORDING TO LENGTH OF SENTENCE.															
		Under sentences not exceeding one year.		Proportion to every 10,000 of population.		Under sentences above one year and not exceeding five years.		Proportion to every 10,000 of population.		Under sentences above five years and sentenced to transportation.		Proportion to every 10,000 of population.		Total.		Proportion to every 10,000 of population.	
		1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.
Madras	30,827,218	20,203	22,349	6.56	7.25	1,097	1,222	.36	.39	205	385	.06	.13	21,605	23,906	7.0	7.77
Bombay	16,480,274	12,713	12,060	7.71	7.36	1,400	1,324	.88	.80	258	236	.16	.14	14,429	14,220	8.75	8.62
Bengal	66,691,456	24,028	27,837	4.20	4.17	2,971	3,175	.44	.48	379	463	.06	.07	31,978	31,475	4.79	4.73
N. W. P. and Oudh	44,117,607	20,369	24,361	6.63	6.43	4,050	3,862	.92	.87	652	657	.18	.15	33,971	32,878	7.70	7.45
Punjab	18,842,264	13,178	13,119	6.99	6.96	2,588	2,625	1.37	1.39	328	316	.17	.17	16,094	16,000	8.54	8.52
Central Provinces	9,438,791	5,158	5,942	5.55	6.08	502	492	.60	.50	120	95	.12	.10	6,170	6,569	6.27	6.64
British Burma	3,736,771	8,020	10,313	23.07	27.60	1,838	1,730	4.92	4.63	440	390	1.17	1.04	10,898	12,433	29.16	33.27
Assam	4,881,426	3,117	2,937	6.34	6.01	322	226	.66	.47	82	43	.17	.09	3,521	3,208	7.21	6.67
Coorg	178,302	265	280	14.86	15.68	5	18	.28	1.01	17	3	.95	.17	287	281	16.09	15.76
Hyderabad Assigned Districts.	2,072,673	1,373	1,695	6.13	6.31	192	175	.72	.68	33	54	.12	.20	1,507	1,924	5.98	7.30
TOTAL	198,275,782	122,823	125,513	6.10	6.33	15,115	14,861	.76	.75	2,612	2,650	.13	.13	140,540	143,223	7.0	7.21

These figures are exclusive of convicts sentenced to death.

Province.	Population.	CHAPTER XVI OF THE INDIAN PENAL CODE—OFFENCES AFFECTING THE HUMAN BODY.				CHAPTER XVII OF THE INDIAN PENAL CODE—OFFENCES AGAINST PROPERTY.				ALL OTHER OFFENCES.			
		Number of convicts admitted during the year.		Proportion to every 10,000 of population.		Number of convicts admitted during the year.		Proportion to every 10,000 of population.		Number of convicts admitted during the year.		Proportion to every 10,000 of population.	
		1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.
Madras	30,827,218	1,073	1,122	.35	.36	7,364	8,282	2.38	2.69	1,735	1,627	.56	.53
Bombay	16,480,274	1,578	1,674	.90	1.0	9,445	9,683	5.72	5.9	3,174	2,918	1.92	1.8
Bengal	66,691,456	5,082	5,198	.76	.78	17,741	17,593	2.66	2.6	9,211	9,739	1.38	1.31
North-Western Provinces and Oudh.	44,117,607	6,211	6,677	1.40	1.6	19,523	18,553	4.42	4.2	8,313	7,539	1.88	1.7
Punjab	18,842,264	2,786	2,667	1.48	1.41	8,694	8,059	4.61	4.7	4,676	4,559	2.48	2.41
Central Provinces	9,438,791	604	783	.61	.8	4,613	4,980	4.59	4.94	1,068	945	1.08	.16
British Burma	3,736,771	1,420	1,179	3.80	3.2	5,753	5,372	15.39	14.4	3,769	5,017	10.09	15.8
Assam	4,881,426	610	539	1.31	1.1	1,414	1,264	2.80	2.68	1,483	1,389	3.38	2.8
Coorg	178,302	43	36	2.41	2.0	114	141	0.39	.79	78	54	4.37	3.0
Hyderabad Assigned Districts	2,072,673	184	213	.89	.8	1,182	1,465	4.46	5.4	219	244	.82	.91
TOTAL	198,275,782	19,021	20,308	.99	1.02	75,753	76,162	3.82	3.84	33,725	33,930	1.70	1.71

The proportion of all persons sentenced, whatever the length of sentence, was, as before, far higher in Burma than elsewhere. It amounted there in 1883 to 27·01, in 1884 to 29·16, and in 1885 to 33·27 per 10,000 of the population. The small province of Coorg shows the next highest figures, *viz.*, 11·50 in 1883, 16·09 in 1884, and 15·76 in 1885. The average for the whole of India was 7·07 in 1883, 7·08 in 1884, and 7·21 in 1885. The average is exceeded in Madras, Bombay, the North-Western Provinces and Oudh, and the Punjab: while the figures for Bengal, the Central Provinces, Assam, and Hyderabad fall below it. The number of convicts sentenced to more than one year's imprisonment bore, as in previous years, a larger proportion to the general population in the Punjab both in 1884 and 1885 than in any other important province in India proper, though it fell far short of the proportion in Burma in either of those years. The proportion was smallest in Madras, Bengal, the Central Provinces, and Assam. The general proportion of convicts sentenced to not more than one year's imprisonment to 10,000 of the population was 6·18 in 1883, 6·19 in 1884, and 6·33 in 1885. It rose in Burma to 21·53, 23·07, and 27·60 in those years respectively. The figures were lowest in Bengal (3·96 in 1883, 4·29 in 1884, and 4·17 in 1885). In the other provinces, excluding Coorg, the figures varied in 1883 from 5·15 in Hyderabad to 7·33 in Madras, in 1884 from 5·13 in Hyderabad to 7·71 in Bombay, and in 1885 from 6·01 in Assam to 7·68 in Bombay.

The statement giving details regarding the nature of offences for which convicts were sentenced to undergo imprisonment shows that offences against the human body were far more common in Burma than elsewhere. The proportion of prisoners convicted of such offences in that province was 3·7 in 1883, 3·8 in 1884, and 3·2 in 1885 per every 10,000 of the population. The highest proportion in India itself was 1·3 in Assam and the Punjab in 1883, 1·48 in the Punjab, and 1·1 in the North-Western Provinces and Oudh in 1884, and 1·6 in the North-Western Provinces and Oudh, and 1·41 in the Punjab in 1885. The lowest figures are those in Madras, *viz.*, ·4 in 1883, ·35 in 1884, and ·36 in 1885. Coming to offences against property, the highest proportion of convicts sentenced for such offences to the general population is found in Burma, where it amounted in 1883 to 14·9, in 1884 to 15·39, and in 1885 to 14·4 per every 10,000 of the population. The highest figures in India proper, excluding Coorg, occurred in 1883 in the Punjab (5), and in Bombay and the Central Provinces (4·9), in 1884 in Bombay (5·72) and the Punjab (4·61) and in 1885 in Bombay (5·9), Hyderabad (5·4), and the Central Provinces (4·91). The lowest figures occurred in Madras (2·4 in 1883, 2·38 in 1884 and 2·69 in 1885); Bengal (2·2 in 1883, 2·66 in 1884, and 2·6 in 1885), and Assam (2·6 in 1883, 2·89 in 1884 and 2·58 in 1885). The proportion of convicts guilty of offences other than offences against the human body or offences against property to 10,000 of the population was in Burma 8·5, 10·08, and 15·8 in 1883, 1884 and 1885 respectively. The figures for the whole of India for those years were 1·8, 1·70 and 1·71. Excluding Coorg the highest figures in India proper were in all three years in Assam (3·4, 3·38, and 2·8 respectively). The lowest figures occurred in each year in Madras, *viz.*, ·6, ·56 and ·53.

13. Statement No. 1 appended to this Resolution summarises the statistics relative to the distribution of prisoners of all classes during the years 1884-85. The figures tabulated below classify the prisoners as convicts, under-trial and civil prisoners in 1883, 1884 and 1885. In 1884, the total jail population increased in Bombay, Bengal, Burma and Hyderabad. It declined in Madras, the North-Western Provinces and Oudh, the Punjab, the Central Provinces and Assam. In 1885, however, there was a general rise, and the only provinces, the figures for which in that year are lower than those for 1883, are the North-Western Provinces and Oudh, the Central Provinces, and Assam. The increase in 1884 in Bombay, Bengal, Burma and Hyderabad was followed by a further increase in 1885, while the decline in Madras and Punjab proved to be only temporary. The increase in Bombay has occurred in under-trial prisoners, that in Madras in under-trial and civil prisoners, that in Bengal, Burma and Hyderabad in all classes of prisoners, and that in the Punjab in convicts and under-trial prisoners. Taking the figures for the three years together, the number of convicts declined by 6,262 in 1884 and rose by 4,466 in 1885, that of under-trial prisoners rose by 9,319 in 1884 and by 9,174 in 1885, while that

Total jail population in the years 1884 and 1885 as compared with 1883.

of civil prisoners rose by 79 in 1884 and by 277 in 1885. The net result is a small decline in the number of convicts, a large increase in the number of under-trial prisoners, and a small increase in civil prisoners.

PROVINCE.	Classes of prisoners.	1883.	1884.	1885.	INCREASE.		DECREASE.		REMARKS.
					1884.	1885.	1884.	1885.	
Madras	Convicts	31,141	30,316	32,270	...	1,954	3,425	...	
	Under-trial	21,960	24,283	28,894	...	4,611	677	...	
	Civil	2,153	2,175	2,340	23	165	...	...
	Total	61,259	56,774	63,504	...	6,730	4,490	...	
Bombay	Convicts	25,081	24,244	30,613	1,717	631	* Civil prisoners are not shown, as they are not under the control of the Jail Department.
	Under-trial	18,579	28,108	30,060	9,529	1,952	...	...
	Civil	...	...	...	...	...	...	...
	Total	43,510	52,352	53,073	7,812	1,321	...	...
Bengal	Convicts	59,630	62,111	62,846	2,473	735	† Exclusive of the figures of the subordinate jails of Dharwar and Karachi which are not available.
	Under-trial	27,058	29,914	29,568	2,820	...	...	340
	Civil	3,511	3,545	3,793	34	244	...	...
	Total	90,248	95,570	96,307	5,332	637	...	...
North-Western Provinces and Oudh	Convicts	63,027	60,310	59,420	3,604	890	
	Under-trial	41,923	40,510	40,029	...	...	1,404	490
	Civil	2,720	2,671	2,553	...	...	54	118
	Total	108,575	103,500	102,002	...	...	5,096	1,507
Punjab	Convicts	31,813	31,727	32,053	...	326	84	...	
	Under-trial	18,819	17,335	19,265	...	1,930	1,484	...	
	Civil	1,300	1,227	1,236	...	9	73	...	
	Total	61,932	50,289	52,554	...	2,265	1,643	...	
Central Provinces	Convicts	11,813	10,306	10,382	...	76	1,339	...	
	Under-trial	3,574	3,351	4,031	...	680	223	...	
	Civil	660	687	594	27	...	...	83
	Total	15,949	14,344	15,007	...	663	1,505	...	
British Burma	Convicts	17,214	18,911	21,725	1,697	2,814	
	Under-trial	3,845	4,005	5,305	700	700	...	...
	Civil	795	880	922	85	42	...	...
	Total	21,854	24,396	27,952	2,532	3,556	...	...
Assam	Convicts	5,760	5,925	5,704	159	22	
	Under-trial	3,109	2,841	2,750	...	...	268	91
	Civil	301	308	313	7	5	...	...
	Total	9,170	9,074	8,767	...	...	102	307
Coorg	Convicts	300	374	308	74	6	
	Under-trial	806	750	890	...	134	50	...	
	Civil	53	45	59	...	14	8	...	
	Total	1,159	1,175	1,317	16	142	...	...
Hyderabad	Convicts	2,843	2,754	3,072	...	318	89	...	
	Under-trial	728	1,038	1,132	310	94	...	...
	Civil	30	30	44	9	6	...	...
	Total	3,601	3,831	4,248	230	...	...	...
GRAND TOTAL	Convicts	253,210	246,987	251,453	...	1,166	6,262	...	
	Under-trial	143,431	152,750	161,024	9,319	9,174	...	...
	Civil	11,498	11,577	11,854	79	277	...	...
	Total	408,139	411,314	425,231	3,196	13,817	...	...

The following table shows for each province the daily average number of persons confined in jail in 1883, 1884, 1885 :—

PROVINCE.	DAILY AVERAGE NUMBER.			INCREASE.				DECREASE.			
	1883.	1884.	1885.	1884.	1885.	Percentage.		1884.	1885.	Percentage.	
						1884.	1885.			1884.	1885.
Madras	8,515	8,089	8,312	...	223	...	2.74	426	...	4.99	...
Bombay	8,074	7,730	7,255	...	...	...	...	344	475	4.26	6.14
Bengal	15,025	15,101	15,177	76	76	51	50	...	...	...	...
North-Western Provinces and Oudh.	23,362	21,529	19,773	...	...	...	...	1,833	1,756	7.85	8.11
Punjab	12,355	11,658	10,716	...	...	...	...	697	942	5.64	8.0
Central Provinces	3,879	3,406	3,375	...	31	...	91	473	...	12.19	...
British Burma	5,324	6,721	6,896	1,397	175	26.24	26.04	...	...	...	...
Assam	1,510	1,441	1,378	...	...	...	...	69	63	4.56	4.37
Coorg	115	95	108	...	11	...	11.58	20	...	17.38	...
Hyderabad Assigned Districts	1,061	1,032	1,047	...	15	...	1.45	29	...	2.73	...
TOTAL	70,220	76,802	74,035	...	...	...	...	2,418	2,767	3.05	3.60

There was in 1884, a decline in every province except Burma and Bengal, and the increase in the latter province was very trifling. In 1885, there was a considerable rise on the figures of 1884 in Madras, and smaller increases in Bengal, the Central Provinces, Coorg, the Hyderabad Assigned Districts and Burma. The only provinces which showed a higher daily average in 1885 than in 1883 were Bengal (total increase in two years 1·01 per cent.), and Burma (total increase in two years 29·52 per cent.). The North-Western Provinces and Oudh still show by far the largest daily average, and the causes for this result were referred to in paragraph 8 of the Resolution reviewing the figures for 1883. The decline in the daily average in those provinces amounted in 1881 to 1,833 (7·85 per cent.), and in 1885 to 1,756 (8·11 per cent.). The daily average for 1885 was therefore 19,773 as compared with 23,362 in 1883, and the figures for that year are lower than those of any year since the famine year of 1877-78. The increase in the figures in Burma is due to the growing criminality of the province.

14. The following table shows the different races and religions to which the convicts admitted into jail belonged :—

PROVINCE.	POPULATION ACCORDING TO THE CENSUS OF 1881.			TOTAL NUMBER OF CONVICTS ADMITTED INTO JAIL DURING 1884 AND 1885.						PERCENTAGE OF POPULATION, JAIL AND FREE, TO TOTAL POPULATION ACCORDING TO RACE AND RELIGION.			PERCENTAGE OF ADMISSIONS ACCORDING TO RACE AND RELIGION TO TOTAL NUMBER OF ADMISSIONS DURING 1883, 1884 AND 1885.					
	Hindus and Sikhs.	Muhammadans.	Others.	Hindus and Sikhs.		Muhammadans.		Others.		Hindus and Sikhs.	Muhammadans.	Others.	Hindus and Sikhs.	Muhammadans.	Others.			
				1884.	1885.	1884.	1885.	1884.	1885.									
Madras	28,182,064	1,017,152	728,002	18,510	20,047	2,135	2,200	939	837	61·4	6·2	2·4	85·7	87·2	0·0	9·3	4·3	3·5
Bombay	12,308,542	3,021,131	1,159,601	9,359	8,970	4,630	4,831	401	404	71·7	18·3	7·9	64·6	62·0	32·0	33·8	3·1	3·3
Bengal	43,245,206	21,403,001	1,063,249	18,375	17,075	12,104	12,009	1,401	1,540	64·9	32·2	2·9	67·4	57·0	38·0	38·1	4·6	4·0
North-Western Provinces and Oudh.	38,036,245	5,922,880	168,478	28,009	27,733	5,004	5,179	44	57	86·2	13·4	4·4	85·2	84·1	14·7	15·7	·1	·2
Punjab	7,230,749	10,522,802	1,079,713	4,830	4,558	10,198	10,403	1,127	1,163	38·4	55·9	5·7	29·0	28·2	63·1	64·6	7·0	7·2
Central Provinces	7,971,254	273,773	1,501,764	4,051	4,377	495	571	1,639	1,040	81·0	2·8	16·2	65·5	66·4	8·0	8·7	28·5	24·9
British Burma	88,177	108,881	3,479,713	559	388	844	622	8,530	11,458	2·4	4·5	93·1	5·1	3·1	7·7	5·0	87·2	91·9
Coorg	80,426	12,541	81,035	221	204	40	35	26	47	45·3	7·0	47·7	77·0	71·2	13·6	12·3	0·1	16·5
Assam	3,062,162	1,317,022	502,242	2,167	1,882	1,101	1,034	279	296	62·7	26·9	10·4	61·0	68·6	31·1	32·2	7·0	9·2
Hyderabad Assigned Districts.	2,420,179	187,555	58,939	1,305	1,682	288	311	10	6	90·8	7·0	2·2	81·4	82·0	18·0	17·7	·6	·3
TOTAL	142,640,444	44,838,744	10,700,594	89,456	88,811	30,912	37,345	15,583	17,518	72·0	22·6	5·4	62·8	61·8	26·2	26·0	11·1	12·2

It has been pointed out in reviewing previous figures that, except in Burma and Coorg, the circumstances of which are different from those of the rest of India, there is hardly any exception to the rule that the percentage of Hindus and Sikhs to the jail population is not so high as the percentage which the total Hindu and Sikh population bears to the total population of India.

The statistics now under review bear out this view. The largest proportion of admissions consisted everywhere of Hindus except in the Punjab and Burma. In the former province 55·9 per cent. of the total population is Muhammadan against 38·4 per cent. (Hindus and Sikhs). In Burma, the population, other than Hindu and Muhammadan, amounts to 91·9 per cent. of the whole. In the Punjab, the Hindus admitted to jail amounted in 1884 to 29·9, and in 1885 to 28·2 of the total admissions, while the percentage of the Muhammadans admitted during the same years was 63·1 and 64·6 respectively. In Burma, the percentage of Hindu convicts to the total admissions was 5·1 in 1884, and 3·1 in 1885, while the percentage of convicts other than Hindus and Muhammadans was 87·2 in 1884 and 91·9 in 1885. In Madras, the North-Western Provinces and Oudh and Hyderabad, the percentage of Hindu convicts admitted was above 80 in both 1884 and 1885: in the remaining provinces, except the Punjab and Burma, it amounted to over 50. The percentage of Muhammadan admissions is considerable only in the Punjab (63·1 in 1884 and 64·6 in 1885), Bengal (38·0 in 1884 and 38·1 in 1885), Bombay (32·0 in 1884 and 33·8 in 1885), and Assam (31·1 in 1884 and 32·2 in 1885). It will be remarked that as in previous years the percentage of Muhammadan convicts to the total admissions into jail was higher in every province than the percentage of

Muhammadans to the total population. The percentage of convicts not belonging to the Hindu or Muhammadan religions was in Burma 87·2 in 1884 and 91·9 in 1885. In the Central Provinces the corresponding figures were 26·5 and 24·9.

The number of Europeans admitted to jail fell from 817 in 1883 to 723 in 1884. Of these 296 were imprisoned in Bengal, 197 in Burma, and 132 in Bombay, and 74 in Madras. In 1885 there was 690 admissions—241 in Bengal, 198 in Burma, 143 in Bombay and 81 in Madras. The number of Eurasians imprisoned in 1884 was 277 of which 139 were imprisoned in Bengal and 67 in Madras. The number in 1885 fell to 190, 92 of which occurred in Bengal, and 43 in Madras. In the two years only 2 Europeans and no Eurasians were imprisoned in Assam, and no Europeans at all in Coorg or the Berars.

15. The following table summarizes the distribution according to sex, age

and previous occupation of convicts admitted into jail :

Convicts according to sex, age, and previous occupation.

PROVINCE																															
MADRAS.			BOMBAY.			BENGAL.			NORTH-WESTERN PROVINCES AND OTHER.			PUNJAB.			CENTRAL PROVINCES.			BRITISH BUREA.			ASSAM.			COORG.			HYDERABAD ASSIGNED DISTRICTS.				
Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.				
10,198	21.02	13,431	13.28	92,891	10.43	20,377	13.11	470	1.31	13,744	9.51	12,441	12.53	13,868	6.85	5,855	20.78	12,081	10.77	3,794	8.04	153,948	277	250	96.5	90.9	1,803	92.5	93.5		
2,480	2.83	114	0.9	1,098	0.87	7.2	0.05	1,573	0.01	2,938	2.13	6.4	0.01	37	0.00	687	7.11	112	0.01	113	1.08	41	5.1	10	3.5	9.1	118	12.6	7.2	6.5	
Total																															
21,673	24.03	14,189	14.27	34,031	31.39	34,017	32.99	...	16,137	16.13	...	9,153	6.33	5,537	5.53	...	287	2.87	1,603	1.60	
Age.																															
Under 16 years.																															
759	8.10	3.3	2.85	233	2.0	1.8	408	3.57	1.3	1.1	470	1.31	13	1.3	13	1.3	1.3	1.3	13	1.3	13	1.3	13	1.3	13	1.3	13	1.3	13	1.3	
Between 16 and 40 years.																															
17,334	19.31	12,804	12.85	12,443	12.73	22,800	20.78	2,756	2.56	27,116	25.27	13,625	13.79	4,346	4.35	4,381	5.85	8.02	8.19	2,920	2.71	8,977	8.46	231	2.55	87.5	8.85	1,595	1.62	6.4	6.4
Between 40 and 60 years.																															
3,327	3.68	1,773	1.73	1,416	1.50	10.0	0.09	6,750	6.19	21,276	19.70	1,000	1.00	12.3	1.23	601	6.57	13.5	13.5	512	4.59	14.5	11.0	2	2.0	97	9.7	161	1.61	253	2.53
Above 60 years.																															
207	2.27	1.0	0.9	73	0.80	3.7	0.03	887	8.07	2.6	2.4	574	5.74	1.7	1.7	74	7.4	1.2	1.2	10	1.0	1.4	1.2	2	2.0	7	7.0	21	2.1	24	2.4
Total																															
21,673	24.03	14,189	14.27	34,031	31.39	34,017	32.99	...	16,137	16.13	...	9,153	6.33	5,537	5.53	...	287	2.87	1,603	1.60	
Previous occupation.																															
Persons employed under Government or Municipal or other local authorities.																															
431	4.71	1.7	2.0	619	6.40	1.3	1.40	1,225	11.25	4.1	3.9	792	8.00	2.0	2.0	125	1.25	2.5	2.5	103	1.03	125	1.25	12	1.2	4.2	4.2	52	5.2	91	9.1
Persons employed in Agriculture																															
7,641	8.34	357	3.58	6,856	7.18	48.0	0.45	17,171	15.77	54.2	0.50	10,429	10.25	37.7	3.77	5,510	5.51	8.57	8.57	2,705	2.70	2,892	2.89	137	1.37	43.9	4.39	5,116	5.11	47.7	4.77
All other classes																															
13,595	14.71	627	6.12	6,915	6.92	47.7	0.45	13,251	12.15	41.4	0.39	10,826	10.27	40.3	4.03	7,187	7.18	11.5	11.5	3,344	3.34	3,621	3.62	241	2.41	63.6	6.36	5,420	5.42	41.3	4.13
Total																															
21,673	24.03	14,189	14.27	34,031	31.39	34,017	32.99	...	16,137	16.13	...	9,153	6.33	5,537	5.53	...	287	2.87	1,603	1.60	

Sex, age and previous occupation of persons added into the Janis of the several Provinces during the year 1885, 1884 and 1883.

SEX.

Males

Females

Total

AGE.

Under 16 years.

Between 16 and 40 years.

Between 40 and 60 years.

Above 60 years.

Total

PREVIOUS OCCUPATION.

Persons employed under Government or Municipal or other local authorities.

Persons employed in Agriculture

All other classes

Total

In 1883 the percentage of males admitted exceeded 90 in every province except Madras and the Central Provinces, where it amounted to 88·5 and 87·1 respectively. In 1884 the figures for these two provinces were 88·6 and 88·9 respectively. In 1885 that for Madras rose to 90·1, while that for the Central Provinces stood at 88·8. The percentage fell below 90 in none of the other provinces during the two years. Female convicts were least numerous in Burma, where they amounted to only 3·3 per cent. in 1884, and 3 per cent. in 1885, of the total convicts admitted.

The percentage of juvenile convicts to the total convicts admitted amounted in Madras to 3·5 and 3·4, and in the Central Provinces to 2·8 and 2·6 in 1884 and 1885, respectively. In both Provinces the percentages for 1883 and 1885 were practically identical. The smallest percentage (·4 in 1884, and ·2 in 1885) occurred in Assam. In the other provinces the percentage ranged between 1 and 2, except in Bombay and Coorg in 1884, where it amounted to 2 and 2·1 respectively, and Burma, in 1886, where it was only ·8.

The statistics regarding the previous occupation of convicts show that persons employed under Government were, relative to the total admissions, most numerous in Bengal (4·4 per cent.), and Bombay (4·3 per cent.), in 1884, and in Bombay (4·5 per cent.), and the Berars (4·7 per cent.) in 1885; they were in 1884 least numerous in Madras (1·9), and the Central Provinces (2·2), and in 1885 in the North-Western Provinces and Oudh (2·0 per cent.), and Burma (2·4). Agriculturists were most numerous both in 1884 and 1885 in North-Western Provinces and Oudh where the percentage was 57·1 and 57·7 respectively. In Bengal they numbered 54·2 and 54·5, and in the Punjab 52·7 and 52·8 per cent. of the total convicts admitted in 1884 and 1885 respectively. Excluding Coorg, they were least numerous in the Berars (18·3 per cent. in 1884, and 17·7 per cent. in 1885) and Madras (35·3 in 1884 and 36·8 in 1885).

16. The following table shows the proportion of convicts in jail on the last day of 1884 and 1885, respectively, who were under sentence (1) for a period of under a year, (2) for a period exceeding 1 year but not exceeding 5 years, and (3) for terms of imprisonment over 5 years or for transportation. Between 1882 and 1884, the percentage of convicts sentenced to more than 5 years' imprisonment was higher in Madras than elsewhere except in Coorg in 1884. In 1885, the percentage in Bombay (23·3) was slightly higher than that in Madras (23·0). From 1882-1885, the percentage ranged in Assam from 14·1 to 8·9 and in the Punjab from 14·7 to 11·6. For the whole of British India there was a rise in 1884 from 17·3 to 18·6 in the percentage of sentences of over 5 years or transportation, but it fell again in 1885 to 17·8. The percentage of convicts sentenced to terms of imprisonment between 1 and 5 years fell from 42·3 to 40·8 in 1884 and to 37·5 in 1885. There was a corresponding rise in the percentage of persons sentenced to not more than 1 year, which was 40·4 at the end of 1883, 40·6 in 1884, and 44·7 in 1885.

Length of sentence.		Madras.	Bombay.	Bengal.	North-Western Provinces and Oudh.	Punjab.	Central Provinces.	British Burma.	Assam.	Coorg.	Hyderabad.	Total.
Convicts sentenced to terms of imprisonment not exceeding one year.	1885	42·9	38·3	43·3	40·1	41·1	48·7	41·3	44·0	60·2	39·3	44·7
	1884	40·2	38·8	44·7	37·3	38·0	44·3	44·3	45·8	49·4	36·0	40·6
	1883	37·7	36·2	43·0	34·0	30·3	42·0	41·0	50·0	16·5	38·2	40·4
	1882	34·3	33·6	43·6	43·0	38·8	43·6	19·0	48·8	51·0	35·2	41·2
	1881	34·3	33·6	43·6	43·0	38·8	43·6	19·0	48·8	51·0	35·2	41·2
Convicts sentenced to terms of imprisonment exceeding one year and not exceeding five years.	1885	34·2	38·4	40·0	41·5	44·2	31·9	43·9	41·3	19·7	40·5	37·5
	1884	34·0	38·4	38·0	43·6	47·9	33·9	40·8	42·3	24·1	41·2	40·8
	1883	33·6	40·7	39·3	40·7	47·4	39·7	39·0	11·1	13·4	41·9	42·3
	1882	34·8	42·7	39·0	43·9	40·0	39·7	31·8	11·9	41·5	43·9	42·2
	1881	34·8	42·7	39·0	43·9	40·0	39·7	31·8	11·9	41·5	43·9	42·2
Convicts sentenced to terms of imprisonment exceeding five years or to transportation.	1885	23·0	23·3	16·7	18·4	14·7	19·4	14·0	14·1	14·1	20·2	17·8
	1884	25·8	23·3	17·3	19·1	13·5	21·8	14·6	11·9	20·5	21·9	18·6
	1883	28·7	23·1	17·1	14·7	12·3	17·1	16·1	8·8	8·1	21·9	17·3
	1882	30·0	21·7	16·5	13·1	11·0	16·8	15·3	9·3	7·5	20·7	16·6
	1881	30·0	21·7	16·5	13·1	11·0	16·8	15·3	9·3	7·5	20·7	16·6

NOTE.—These percentages are calculated on the number of convicts excluding those sentenced to death.

The following table gives the same information with regard to prisoners admitted in 1884 and 1885. The proportion of convicts sentenced to not more than 1 year's imprisonment to the total number of convicts exceeded 90 per cent. in Madras, Coorg, Assam and the Central Provinces in both 1884 and 1885. The percentage was smallest in Burma (79.1), and the Punjab (81.9) in 1884, and in the Punjab (81.7) in 1885. The average percentage was 87.4 in 1884, and 87.7 in 1885. The percentage of convicts sentenced to between 1 and 5 years' imprisonment was in 1884 highest in Burma (16.9), and the Punjab (16.1). These provinces changed places in 1885, in which year the percentage for the Punjab was 16.3, and that for Burma 13.9. Leaving Coorg out of consideration, the percentage in Madras, which was the same in both 1884 and 1885, was the lowest in both years. The figures for Assam come next, viz., 9.1 per cent. in 1884 and 7.1 per cent. in 1885. The average percentage over British India was 10.7 in 1884 and 10.4 in 1885.

The percentage of convicts sentenced to over 5 years' imprisonment was in 1884 highest in Coorg (5.9), Burma (4.0), and Assam (2.4). The figures for other provinces ranged from 2.1 in Hyderabad to 1.2 in Bengal. In 1885, the percentage in Burma was 3.1, and the Berars came next with a percentage of 2.8. The average percentage (1.9) was exceeded elsewhere only in the North-Western Provinces and Oudh and the Punjab (2 per cent.). The lowest percentages occurred in Coorg (1.1), Assam (1.3), and the Central Provinces (1.4).

Length of sentence.		Madras.	Bombay.	Bengal.	N. W. P. and Oudh.	Punjab.	Central Provinces.	British Burma.	Assam.	Coorg.	Hyderabad.	Total.
Convicts sentenced to terms of imprisonment not exceeding one year.	1885	93.3	88.4	88.4	80.3	81.7	91.1	83.0	91.0	92.5	88.1	87.7
	1884	93.5	88.1	89.5	80.2	81.9	88.6	79.1	88.5	92.3	85.9	87.4
	1883	91.5	85.7	84.9	85.9	81.4	90.4	79.7	91.1	80.4	89.9	87.5
Convicts sentenced to terms of imprisonment exceeding one year and not exceeding five years.	1885	5.1	9.8	9.8	11.7	16.3	7.5	13.9	7.1	6.4	9.1	10.4
	1884	5.1	10.1	9.3	11.9	16.1	9.5	16.9	9.1	1.8	12.0	10.7
	1883	4.3	12.4	9.3	12.4	16.5	8.1	16.4	8.0	12.7	8.5	10.7
Convicts sentenced to terms of imprisonment exceeding five years or to transportation.	1885	1.6	1.8	1.8	2.0	2.0	1.4	3.1	1.3	1.1	2.8	1.9
	1884	1.4	1.8	1.2	1.9	2.0	1.9	4.0	2.4	5.9	2.1	1.9
	1883	1.2	1.9	1.8	1.7	1.7	1.6	3.9	.9	.9	1.6	1.8

NOTE.—These percentages are calculated on the number of convicts excluding those sentenced to death.

17. The statement below shows the percentage of prisoners sentenced to (i) simple imprisonment, (ii) rigorous imprisonment, (iii) rigorous imprisonment with solitary confinement, (iv) rigorous imprisonment with whipping, respectively, to the total number of convicts admitted. In 1883 the average percentage of convicts sentenced to simple imprisonment was 9.1. In Madras it amounted to 21.2, but in no other province did it exceed 8. In 1884 the percentage all over India fell to 8.0. It was still highest in Madras, where it amounted to 18.6. It exceeded the general average also in Coorg where it was 9.7, and equalled it in the Punjab. In the remaining provinces it fell below it. The lowest figures were those for Assam (2.7), the Central Provinces (4.1), and Burma (4.2). In 1885 the general average again rose to 8.6 per cent. The percentage in Madras was 19.3, in Coorg it amounted to 10, and in the Berars to 8.7. In the remaining provinces it fell below the general average, and was again lowest in Assam (3.1), the Central Provinces (4.2), and Burma (5.1).

The general percentage borne by convicts sentenced to rigorous imprisonment without any additional punishment was 81·3 in 1883, 83·2 in 1884, and 82·2 in 1885. The highest provincial figures occurred in Assam (97·1 in 1883, 96·5 in 1884, and 96·4 in 1885), and they also exceeded 90 per cent. in each year in Bombay, Bengal, and Burma. The lowest figures occurred each year in the Punjab, where the percentages were 38·3, 39·2, and 37·0 respectively. In Madras they were 77·7, 79·9, and 79·2. In the remaining provinces they exceeded 80. Rigorous imprisonment with the addition of solitary confinement was awarded in 1883 to 8·4 per cent. in 1884 to 7·6 per cent. and in 1885 to 8·0 per cent. of the total number of convicts sentenced to imprisonment. The figures for the Punjab are far higher than those for any other province, and were 51·3 per cent. in 1883, 50·6 per cent. in 1884, and 53·1 in 1885. The Berars come next (8·6 in 1883, 8·9 in 1884, and 12·3 in 1885); in both the Central Provinces and North-Western Provinces and Oudh, the percentage exceeded 5 in all three years: in Burma it amounted to 1·0 in 1883 and 1·3 in 1884: in the remaining provinces it did not amount to 1.

Rigorous imprisonment with whipping was the form of punishment in 1·2 per cent. of the admissions in all three years. The figures are highest in the Berars (2·9 in 1883, 3·5 in 1884, 3·4 in 1885), the Punjab (2·4 in 1883, 2·2 in 1884, and 2·1 in 1885), and Burma (1·9 in 1883, 2·5 in 1884, and 2·7 in 1885). They were lowest in Bengal (·4 in 1883, ·4 in 1884, ·5 in 1885), and Assam (·5 in 1883, ·7 in 1884, ·4 in 1885).

Province.	Nature of Sentence.	Number* of convicts admitted into jail during the year			Percentage of each class to total number of admissions during			REMARKS.
		1883.	1884.	1885.	1883.	1884.	1885.	
Madras	Simple imprisonment	5,061	3,991	4,596	21.2	18.6	19.3	
	Rigorous imprisonment	18,579	17,146	18,856	77.7	79.9	79.2	
	Rigorous imprisonment with solitary confinement.	91	127	146	.4	.6	.6	
	Rigorous imprisonment with whipping.	176	118	216	.7	.9	.9	
	Total	23,910	21,445	23,814	...	...	...
Bombay	Simple imprisonment	508	739	827	4.2	5.4	5.9	
	Rigorous imprisonment	11,369	13,297	13,094	94.4	93.5	93.2	
	Rigorous imprisonment with solitary confinement.	59	57	53	.5	.4	.4	
	Rigorous imprisonment with whipping.	102	93	77	.9	.7	.5	
	Total	12,038	14,216	14,051	...	...	...
Bengal	Simple imprisonment	2,211	1,868	2,028	7.6	5.9	6.5	
	Rigorous imprisonment	27,102	29,831	29,083	91.8	93.6	92.9	
	Rigorous imprisonment with solitary confinement.	66	28	35	.2	.1	.1	
	Rigorous imprisonment with whipping.	123	133	153	.4	.4	.5	
	Total	29,532	31,860	31,279	...	...	...
North-Western Provinces and Oudh.	Simple imprisonment	2,371	2,346	2,369	6.8	8.9	7.3	
	Rigorous imprisonment	30,976	29,174	2,722	86.1	86.6	85.8	
	Rigorous imprisonment with solitary confinement.	2,054	1,720	1,910	5.9	5.2	5.9	
	Rigorous imprisonment with whipping.	422	433	346	1.2	1.3	1.0	
	Total	31,923	33,675	32,547	...	...	...
Punjab	Simple imprisonment	1,347	1,273	1,242	8.0	8.0	7.8	
	Rigorous imprisonment	6,412	6,249	58,99	38.3	39.2	37.0	
	Rigorous imprisonment with solitary confinement.	8,607	8,061	8,452	51.3	50.6	53.1	
	Rigorous imprisonment with whipping.	398	352	329	2.4	2.2	2.1	
	Total	16,764	15,935	1,5922	...	...	...
Central Provinces.	Simple imprisonment	298	252	273	4.5	4.1	4.2	
	Rigorous imprisonment	5,595	5,330	5,734	85.2	87.2	87.9	
	Rigorous imprisonment with solitary confinement.	575	419	418	8.8	6.9	6.4	
	Rigorous imprisonment with whipping.	99	109	96	1.5	1.8	1.5	
	Total	6,567	6,110	6,521	...	...	...
British Burma.	Simple imprisonment	643	452	627	6.1	4.2	5.1	
	Rigorous imprisonment	9,037	9,919	11,241	90.7	92.0	91.3	
	Rigorous imprisonment with solitary confinement.	99	143	111	1.0	1.3	.9	
	Rigorous imprisonment with whipping.	186	267	330	1.9	2.5	2.7	
	Total	9,965	10,781	12,309	...	...	...
Assam	Simple imprisonment	83	95	98	2.3	2.7	3.1	
	Rigorous imprisonment	3,466	3,445	3,072	97.1	96.5	96.4	
	Rigorous imprisonment with solitary confinement.	3	3	2	.1	.1	.1	
	Rigorous imprisonment with whipping.	17	25	14	.5	.7	.4	
	Total	3,569	3,468	3,186	...	...	...
Coorg	Simple imprisonment	9	27	28	4.4	9.7	10.0	
	Rigorous imprisonment	192	151	197	94.6	90.3	70.4	
	Rigorous imprisonment with solitary confinement.	...	...	54	...	...	19.3	
	Rigorous imprisonment with whipping.	2	...	1	1.0	...	.3	
	Total	203	278	280	...	...	...
Hyderabad Assigned Districts.	Simple imprisonment	120	93	165	7.9	5.9	8.7	
	Rigorous imprisonment	1,233	1,290	1,441	80.6	81.7	75.6	
	Rigorous imprisonment with solitary confinement.	132	142	235	8.6	8.9	12.3	
	Rigorous imprisonment with whipping.	44	55	65	2.9	3.5	3.4	
	Total	1,529	1,580	1,906	...	...	...
GRAND TOTAL	Simple imprisonment	12,686	11,166	12,253	8.0	8.6	8.6	
	Rigorous imprisonment	113,037	115,834	116,519	83.2	82.2	82.2	
	Rigorous imprisonment with solitary confinement.	11,707	10,700	11,418	7.6	8.0	8.0	
	Rigorous imprisonment with whipping.	1,570	1,648	1,627	1.2	1.2	1.2	
	GRAND TOTAL	139,000	139,348	141,815	...	...	...

* All the figures in this column are exclusive of the number of convicts sentenced to transportation and to death.

18. The statement below shows the offences for which the convicts admitted from the different provinces in the past three years have been sentenced: offences are for this purpose divided into three classes:—

- (i) offences under Chapter XVI., Indian Penal Code, affecting the human body;
- (ii) offences under Chapter XVII., Indian Penal Code, against property; and
- (iii) all other offences.

Province.	CHAPTER XVI. OF THE INDIAN PENAL CODE,—OFFENCES AFFECTING THE HUMAN BODY.						CHAPTER XVII. OF THE INDIAN PENAL CODE, OFFENCES AGAINST PROPERTY.						ALL OTHER OFFENCES.					
	Number of convicts admitted.			Percentage to total number of convicts admitted.			Number of convicts admitted.			Percentage to total number of convicts admitted.			Number of convicts admitted.			Percentage to total number of convicts admitted.		
	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.
Madras	1,215	1,073	1,122	11·6	10·5	10·2	7,316	7,304	8,282	60·5	72·4	75·1	1,067	1,735	1,627	19·6	17·1	14·7
Bombay	1,316	1,578	1,071	10·7	11·1	11·7	8,168	9,415	9,083	60·5	60·5	67·8	2,802	3,174	2,018	22·8	22·4	20·7
Bengal	5,329	5,082	5,198	17·9	15·9	16·5	15,015	17,741	17,593	50·6	55·4	55·8	9,380	9,211	8,739	31·5	28·7	27·7
North-Western Provinces and Oudh.	4,358	6,211	6,877	12·3	18·3	20·8	20,167	19,523	18,553	57·1	57·3	56·3	10,821	8,313	7,539	30·6	24·4	22·0
Punjab	2,401	2,786	2,667	14·6	17·3	16·5	9,517	8,694	8,050	50·2	53·8	55·4	1,974	4,075	4,558	20·2	28·9	28·2
Central Provinces.	730	004	783	11·1	0·8	11·9	4,707	4,513	4,860	72·1	72·9	73·8	1,098	1,068	945	10·5	17·3	14·3
British Burma.	1,309	1,420	1,179	13·5	12·9	9·4	5,562	5,753	5,372	54·9	52·9	43·1	3,199	3,769	5,017	31·6	84·5	47·5
Assam	617	640	559	18·1	18·1	17·4	1,298	1,414	1,264	35·8	40·0	39·4	1,667	1,483	1,389	16·1	41·9	43·2
Coorg*	21	43	36	11·9	18·3	12·6	84	114	141	47·7	48·5	40·5	71	78	54	10·1	33·2	18·9
Hyderabad Assigned Districts*	170	184	213	11·6	11·6	11·1	1,168	1,192	1,455	72·7	74·7	75·4	219	219	241	16·2	13·7	12·6
TOTAL	17,065	19,021	20,308	13·9	15·2	15·6	73,992	75,753	76,162	57·5	58·7	58·4	36,225	33,725	33,930	28·6	26·1	26·9

* The number of crimes committed by convicts in these two provinces does not coincide with the number of convicts admitted into jail during 1885.

Generally speaking, there has been a rise in the numbers of convicts sentenced for offences under Chapters XVI. and XVII. of the Indian Penal Code, and a decline in the number of those found guilty of other offences. The percentage of offences against the human person to the total number of offences for which convicts were sentenced all over India was 13·9 in 1883, 15·2 in 1884, and 15·6 in 1885. During this period the greatest increase has occurred in the North-Western Provinces and Oudh. The figures for those Provinces were in 1883, 4,358 (12·3 per cent. of the whole), in 1884, 6,211 (18·3 per cent.), and in 1885, 6,877 (20·8 per cent.). In Assam, the percentage was 18·1 in 1883 and 1884, and 17·4 in 1885. In Bengal and Burma, these offences show a tendency in decline, while in Bombay and the Punjab they are on the increase. The number of convicts admitted for offences against property has slightly increased; the proportion for 1883, 1884, and 1885 being 57·5, 58·7 and 58·4 respectively. In the Central Provinces and the Berars, the percentage of prisoners convicted of such offences was over 70 in all three years: and in Madras, it exceeded this figure in 1884 and 1885. The percentage of the convicts admitted into jail in Burma in 1883 who had been convicted under Chapter XVII. of the Indian Penal Code, was 54·9, but by 1885 it had fallen to 43·1. In Assam, it was 35·8 in 1883, 40·0 in 1884, and 39·4 in 1885. The general percentage of convicts sentenced for the commission of other offences was 28·6

in 1883, 26·1 in 1884 and 26·0 in 1885. The figures for Assam were 46·1, 41·8, and 43·2 respectively in the three years: those for Burma 31·6, 34·5, and 47·5. In the Central Provinces, they were 16·5 in 1883, 17·3 in 1884 and 14·3 in 1885, and in the Berars 16·2, 13·7, and 12·6.

19. In the following statement are shown (1) the number of convicts Convicts sentenced to transportation or death. under sentence of transportation actually in the jails on the 31st December 1883, 1884 and 1885, and (2) the number of persons under sentence of transportation admitted into jail during each of the three years. At the close of 1883 the largest number of convicts under transportation (875) were confined in the jails of the North-Western Provinces and Oudh. The number had risen by the end of 1884 to 966, or by the end of 1885 to 1,005. The figures for Bombay, 858, 875 and 810 at the close of 1883, 1884 and 1885 respectively come next. In Assam and the Berars there were very few convicts under sentence of transportation on any of the above dates.

Length of transportation sentences.	Madras.		Bombay.		Bengal.		North-Western Provinces and Oudh.		Punjab.		Central Provinces.		British Burma.		Assam.		Goorg.		Hyderabad Assigned Districts.	
	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885	1883	1884 1885
Number of convicts sentenced to transportations for a term.	323	202 163	514	536 467	138	129 135	367	376 343	101	104 138	88	104 92	107	68 76	11	7 14	...	...	2	2
	367	350 371	344	339 343	376	443 554	503	590 662	246	286 297	81	154 127	82	58 60	13	18 26	2	9 7	13	19 22
Number of convicts sentenced to transportation for life.																				
	600	552 534	838	375 810	514	572 689	975	968 1,005	347	390 435	169	258 219	169	126 136	24	25 40	2	9 7	14	21 34
Number of convicts admitted into jail who were sentenced to transportation for a term.	60	41 37	67	117 82	45	28 82	114	91 106	17	26 26	11	21 12	55	55 57	4	2 7	...	...	...	...
	69	109 115	99	96 87	142	95 114	280	205 225	107	133 112	32	39 36	73	62 67	13	51 15	2	9 1	4	17 18
Number of convicts admitted into jail who were sentenced to transportation for life.																				
	149	150 152	166	213 169	187	118 196	334	296 331	124	169 138	43	60 48	126	117 114	17	53 22	2	9 1	4	17 18
Total																				

By Home Department Resolution No. 4—412-124, dated 25th March 1886, the rules regarding the selection for deportation to the Andamans of convicts under sentence of transportation have been considerably relaxed. The test now to be applied is whether a convict is fit for ordinary labour in an Indian jail. If so, he should, subject to the rule that he must not be under 18 nor over 45 years, be deported to the Andamans. The responsibility of selecting convicts for deportation has also been removed from the Committee convened at Alipore and placed on the Local Governments and Administrations. It is hoped that this change of system will relieve the Indian jails, to a very considerable extent, of convicts under sentences of transportation.

The convicts admitted under sentence of transportation during the period of three years was highest in the North-Western Provinces and Oudh, Bombay and Bengal, and lowest in the Berars.

The number of persons sentenced to death in 1883 was 401: in 1884 the number fell to 398, but it rose in 1885 to 445. In 1884, there were 78 cases in Madras in which sentence of death was passed, and 76 in the North-Western Provinces and Oudh. The number of such sentences fell in the Punjab from 94 to 61, and in Bombay from 82 to 60. In 1885, the Punjab again headed the list with 124 sentences of death. There were in that year 91 such sentences in the North-Western Provinces and Oudh, 68 in Madras, and 55 in Bombay.

20. The number of convicts admitted to the jails against whom previous convictions were proved either prior to or after conviction is shown in statement No. 4. The proportion of such convicts to the total number of convicts admitted is as follows in the different provinces:—

Provinces.	Males.			Females.			Total.		
	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.
Madras	8.88	8.72	9.30	3.90	3.91	4.06	8.31	8.17	8.78
Bombay	15.8	12.6	14.8	11.5	9.2	9.1	15.5	12.3	14.4
Bengal	12.16	12.54	11.81	6.22	6.08	6.68	11.89	12.22	11.56
North-Western Provinces	13.59	13.57	11.40	7.79	6.81	5.81	13.17	13.11	11.04
Punjab	15.0	15.44	15.0	6.0	6.23	8.0	11.0	15.05	15.0
Central Provinces	10.26	11.02	11.02	5.02	4.94	6.92	9.58	10.34	10.56
British Burma	13.66	16.52	16.79	4.93	3.32	2.11	13.42	16.08	16.35
Assam	12.54	11.16	10.44	3.62	4.89	2.38	12.19	10.91	10.02
Coorg	4.11	1.08	8.57	...	10.09	...	3.97	1.38	7.79
Hyderabad Assigned Districts	14.3	18.48	18.6	4.2	4.34	5.5	13.50	17.46	17.7
TOTAL	12.60	12.86	12.96	6.2	5.82	5.62	12.2	12.39	13.70

The ratio of previously convicted convicts to the total number of admissions was highest in the Hyderabad Assigned Districts in both 1884 and 1885 (17.46 in 1884 and 17.7 in 1885). In Burma the ratio was 16.08 and 16.35, in the Punjab 15.05 and 15.0, and in Bombay 12.3 and 14.4 in 1884 and 1885 respectively. The ratio in Madras, which fell from 20.19 in 1882 to 8.31 in 1883, was 8.17 in 1884, and 8.78 in 1885.

In the review of the figures for 1883 it was stated that the Government of India had under its consideration the introduction of a uniform and effective system of registering and establishing the recognition of re-convicted offenders for purposes of jail discipline. It was then observed that the following suggestions had been made with the view to effecting this object—

- (1) that a descriptive roll of every prisoner arrested by the police should, as suggested by the Conference, be prepared at the station-house and be sent up with the prisoner to the Magistrate, and

- that such descriptive roll, in the event of the final conviction of the prisoner by the Magistrate, should be copied in a register to be kept up in the jail for this purpose ;
- (2) that the police in sending up an accused person to the Magistrate should embody in the charge sheet as complete a record as possible of all his previous convictions ;
- (3) that the jail authorities should not content themselves with any information which they may obtain from the Magistrate or from the police as to the former convictions recorded against a convict, but should endeavour to ascertain from the subordinate jail officers, warders, and longer-term convicts, as well as from the jail records, if the prisoner has been previously convicted ; and
- (4) that the police should be given frequent opportunities of inspecting convicts, after admission into jail, both by a weekly parade as suggested by the Conference, and by such other means as may be found practicable.

The Government of India has since been in communication with Local Governments, with the result that the following additional measures have recently been prescribed for general adoption—

- (1) that a list of re-convicted prisoners who are to be released every month be despatched from the jail to the Magistrate and the District Superintendent of Police. This may be done by sending to these officers on the 20th of each month an extract from the jail register, showing all re-convicted prisoners, with their places of residence, who are to be released in the succeeding month. The rule contained in clause 471 of the Jail Manual for Bengal that this list should be sent fortnightly may be retained in that province ;
- (2) that the jail authorities should examine under-trial prisoners detained in the jail or the Magistrate's lock-up in order to ascertain whether they have been previously convicted. Whenever a previous conviction is discovered in this way, an intimation to this effect should be sent to the police before the trial of the prisoner. In Magistrates' lock-ups, which are separate from the jail, it may not be always possible to carry out this rule, but these cases should be few. In sub-divisional lock-ups the plan will not be practicable ;
- (3) that when a re-convicted prisoner is transferred from one jail to another, an extract from the relevant entries in the register of the jail from which the transfer is made should be sent to the jail to which the prisoner is transferred ; and
- (4) that when subsequent to conviction the jail authorities discover that a prisoner has been previously convicted, the fact should be communicated to the Magistrate and the District Superintendent of Police.

The want of an authoritative definition of the term "habitual criminal" for the purposes of jail discipline having been much felt, the following definition has, after considerable discussion, been adopted, and the following orders passed as to the duties of classifying prisoners as habitual criminals :—

"For the purposes of jail discipline, the words 'habitual criminal' shall mean a prisoner so classed—

- (1) By the Court or Magistrate that heard the case—
 - (a) because he has been convicted of an offence punishable under Chapter XII or XVII of the Indian Penal Code with three years' imprisonment or upwards, and has been previously punished on conviction for an offence under either of these chapters and similarly punishable ; or

(b) because, from the circumstances of the case, the Sessions Judge or Magistrate believes the prisoner to depend on crime as a means of livelihood, or have attained such an eminence in crime as to warrant his being classed with habitual or class B criminals :

(2) By the District Magistrate, or any Magistrate empowered by him on this behalf, the classification being made in accordance with the principles suggested for the guidance of the courts in clauses 1 (a) and (b) of this definition :

(3) Subject to the control of the District Magistrate by the officer in charge of the jail, when the prisoner is—

(a) sentenced or believed to be liable to punishment under section 75 of the Indian Penal Code ;

(b) under sentence enhanced by reason of more than one previous conviction ; or

(c) known to have been repeatedly imprisoned for similar offences ; or

(d) a member of the criminal tribe.

Provided that—

(1) any such Court or Magistrate as is mentioned above may direct that a prisoner shall not be classed as an habitual criminal, and

(2) when there is room for doubt whether a prisoner should be so classed or not, the officer in charge of the jail shall refer the case for the orders of any such Court or Magistrate."

Explanation—The classification when made by the convicting courts shall be final. If the courts omit to classify a prisoner as an habitual, the District Magistrate, or any Magistrate empowered by him, may do so. In case of omission on the part of the Court and of the Magistrate, the officer in charge of the jail may make the classification, subject to the general control and supervision of the District Magistrate.

It is hoped that if the provisions of the preceding definition are acted up to, the number of instances in which re-convicted prisoners escape detection will be reduced to a minimum.

21. The number of juvenile prisoners (under 16 years of age) admitted into jail between 1883-85 from the several provinces, and the number of them who had been previously convicted, is shown below :—

PROVINCE.	Number of juvenile prisoners admitted.				Number of juvenile prisoners previously convicted.				Percentage of column 3 to column 2.			
	1885.	1884.	1883.	1882.	1885.	1884.	1883.	1882.	1885.	1884.	1883.	1882.
Madras	816	750	809	214	70	66	80	91	8.6	8.7	9.9	37.7
Bombay	263	285	270	243	13	22	37	18	4.6	7.7	13.4	7.4
Bengal	355	408	285	285	28	37	11	24	7.9	9.1	3.8	9.0
North-Western Provinces and Oudh.	373	373	511	423	76	65	78	98	20.4	17.4	15.3	23.1
Punjab	217	192	243	255	17	24	27	38	7.8	12.5	11.1	14.9
Central Provinces	156	161	170	114	16	9	3	20	10.3	5.6	1.8	17.5
British Burma	102	111	83	77	4	4	6	1	3.9	3.6	7.2	1.2
Assam	6	13	12	16	...	2	...	3	...	15.4	...	13.6
Coorg	2	6	1	...	...	...	...	...	...	...	...	...
Hyderabad Assigned Districts	22	19	25	31	...	2	1	9	...	10.5	4.0	29.0
TOTAL	2,312	2,327	2,414	1,665	224	231	243	301	9.7	9.9	10.07	18.1

The number admitted from the whole of India has during the period slightly declined. It amounted to 2,414 in 1883, 2,327 in 1884, and 2,312 in 1885.

The increase in the number of juveniles admitted, which occurred in Madras in 1883, was maintained in 1884 and 1885. In the latter year nearly four times as many convicts of this class were admitted as were received in 1882. In 1884 more juveniles were admitted in Bombay, Bengal and Burma than in 1883; there was a decline in the admissions from all three Provinces in 1885, and in that year the only provinces from which more juvenile offenders were admitted than in 1883 were Madras, Bengal, and Burma. The numbers from the North-Western Provinces and Oudh which in 1883 were 511 fell in 1884 and 1885 to the same figure, *viz.*, 373.

During the period under review there was a steady decline in the number of juveniles who had been previously convicted, and the percentage of previously convicted juvenile prisoners to the total number of juvenile prisoners admitted had in 1885 fallen to 9·7. The percentage in 1882 was 18·1.

The attention of Local Governments has been directed to the urgent necessity for establishing reformatories and introducing the Reformatory Act. There are now reformatories at Calcutta and Hazaribagh in Bengal, and the Lieutenant-Governor has under consideration a further proposal of establishing a reformatory training ship in the Hooghly. In Madras a reformatory has just been established at Chingleput, and in Bombay there is a reformatory school at Poona which is not however worked under the principles of the Reformatory Act. There is also a reformatory at Paungdó in Burma. The local authorities in the North-Western Provinces and Oudh and the Punjab have had under their attention the question of the establishment of reformatories, but financial considerations have hitherto prevented the proposal from being carried into effect. The Government of India has impressed upon these Local Governments the necessity of making provision for this very necessary object at no distant date.

22. The following table shows the results of the working of the rules for remissions in the different provinces:—

PROVINCE.	NUMBER OF CONVICTS RELEASED DURING 1883, 1884, AND 1885 WHO						Total number of convicts eligible for remission under the good conduct rules.			Percentage of (a) to the total number eligible for remission.			Percentage of (b) to the total number eligible for remission.		
	(a) gained remission.			(b) did not gain remissions although eligible for remission under the good conduct rules.											
	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.
Madras . .	1,300	1,125	991	154	169	77	1,514	1,294	1,068	89·8	86·9	92·8	10·2	13·1	7·2
Bombay . .	293	707	905	898	177	55	1,101	1,144	960	25·2	67·0	94·27	74·8	33·0	5·73
Bengal . .	1,913	1,665	1,565	236	193	187	2,149	1,858	1,752	89·02	89·6	89·3	10·98	10·4	10·7
North-Western Provinces and Oudh . .	398	445	2,063	3,063	2,704	1,175	3,463	3,149	3,238	11·2	14·1	64·0	99·4	85·9	36·0
Punjab . .	378	356	421	867	911	687	1,235	1,267	1,108	30·6	28·1	38·0	69·4	71·9	62·0
Central Provinces	209	281	392	37	...	...	240	281	392	84·96	100·0	100·0	15·04	...	...
British Burma .	264	685	1,073	48	35	10	312	720	1,083	84·6	95·1	99·0	15·4	4·9	·9
Assam . .	180	189	167	4	2	2	184	191	169	97·83	99·0	88·8	1·17	1·0	1·2
Coorg . .	...	6	10	...	...	...	...	6	10	...	...	100·0	...	100·0	..
Hyderabad Assigned Districts	...	...	50	...	...	...	...	...	50	..	...	100·0	..	...	...
TOTAL .	4,905	5,519	7,637	5,299	5,269	4,361	10,264	9,910	9,830	48·6	55·7	77·7	51·4	44·3	12·3

It is satisfactory to notice that the percentage of convicts eligible for remission who were successful in gaining it has steadily risen. The percentage for the whole of India was in 1885, 77·7, and the figures for that year testify to a much more uniform working of the rules. Still better results may be expected now that more uniform rules have been adopted in different parts of India. The only two provinces in which the percentage fell below the average were the Punjab (38) and the North-Western Provinces and Oudh (64). In the former province there was some delay in introducing the system owing to the difficulty

experienced by the Lieutenant-Governor Sir C. Aitchison in providing funds for the additional establishment required. In the Central Provinces, Coorg, and Hyderabad remission was gained in 1885 by every convict eligible for it. During the period under review the draft rules regarding remission circulated under Home Department Resolution No. 14—899-909, dated 3rd July 1884, were considered by Local Governments and Administrations, by whom they were generally adopted. The effect of the new rules has been to extend the mark system to District Jails, and by special exception to all prisoners under sentence of two years and upwards who are detached as jail servants and officers to subsidiary jails. The rules are made applicable to habituals as well as to ordinary convicts, and it has been determined that the stimulus of the mark system shall be brought to bear on convicts on the earliest possible opportunity, and that no period of probation such as is prescribed under the English system shall be required. Marks are given for the careful and punctual performance of the daily task allotted to a convict, and extra marks can be obtained by special skilfulness and industry or by the performance of work over and above the daily task. The total number of ordinary marks which a well conducted convict may earn is 3 on week days and 1 on Sundays, and the aggregate amount of remission which can thus be gained in a year is 40 days. For certain exceptional services special marks can be earned. The ordinary marks were under the original rule to be awarded every week in the presence of the prisoner, and entered at once on his ticket and in the register prescribed for the purpose. The rule was, however, subsequently modified in order to make the system more self-acting. Under present arrangements any convict who has not been reported for punishment and thereby forfeited marks will know by the end of the day that he has earned 2 marks. These marks need not be entered in the register and on the prisoner's ticket on the day on which they were gained, but discretion is given to the Superintendent to have the entries written up at intervals not exceeding one month. If additional marks have been earned for diligence, a special award must without delay still be given, and no arrangement could do away with the necessity for this. Of course forfeiture of marks for misconduct is imposed immediately. It is believed that the present system can be satisfactorily and inexpensively worked.

These rules have been reported to the Secretary of State, and were sent by His Lordship for opinion to Sir Edmund DuCane, the Surveyor General of Prisons and Chairman of Directors of Convict Prisons in England. His criticisms on the rules as they now stand are receiving the attention of the Government of India.

23. In Statement V. full details are given of the employment of convicts during the years under review. The following abstract is intended to show the number of prisoners employed on manufactures or extra-mural labour :—

Employment of convicts.

1	2	3	4	5	NUMBER OF PRISONERS EMPLOYED EXTRAMURALLY.												REMARKS.			
					Average number of effective prisoners.			Number of prisoners employed on manufactures.			Percentage of effective labour prisoners employed on manufactures.			Public Works.						
					Number of prisoners employed on manufactures.			Public Works.			Hired out to municipalities, private individuals or departments other than the Public Works Department.			Total.						
					1885.	1884.	1883.	1885.	1884.	1883.	1885.	1884.	1883.	1885.	1884.	1883.				
PROVINCES.																				
Madras	6,340	6,368	6,858																	
Bombay	6,103	6,597	6,864																	
Bengal	11,798	11,980	12,025																	
North-Western Provinces and Oudh.	15,816	15,609	17,010																	
Punjab	9,269	9,690	10,125																	
Central Provinces	2,941	2,996	3,377																	
British Burma	4,977	4,910	3,926																	
Assam	1,129	1,182	1,271																	
Coorg	50	51	72																	
Hyderabad Assigned Districts.	827	826	805																	
TOTAL	59,250	60,209	62,333	24,944	26,801	26,534	42'09	44'3	42'6	2,858	2,979	2,398	1,079'44	8,543'48	21,508'56	3,937'44	11,522'48 23,755'56			

Of the total number of effective prisoners the percentage employed on manufactures in 1884 and 1885 was 44.3 and 42.09, respectively, compared with 42.6 in 1883. From this the number of convicts employed in preparing articles for use or consumption in jails is excluded. 6,688 convicts were so employed in 1883, 6,320 in 1884, and 6,199 in 1885. 2,398 convicts were employed under the Public Works Department in 1883, 2,979 in 1884, and 2,858 in 1885. The number of convicts hired out to municipalities, private individuals or departments other than the Public Works Department was 21,508.56 in 1883. The number fell to 8,543.48 in 1884, and to 1,079.44 in 1885 owing to the discontinuance in the North-Western Provinces and Oudh of the attempts made in those provinces to obtain extra-mural employment on a large scale for convicts. It is unnecessary to review these figures at any length. The policy of the Government of India in regard to the employment of convicts as approved by the Secretary of State has recently been explained in Home Department Resolution No. 10-605—618, dated 7th May 1886. Briefly that policy is that convicts should be employed on public works, in cases when the works are so large and concentrated and likely to last for so long a time as to justify the erection on the spot of accommodation such as would be required for the exercise of the same sanitary care and the enforcement of the same system of discipline, penal labour and classifications as are now in force in Central Jails. The employment of gangs of convicts on railway works lodged in portable prisons is only to be resorted to when an exceptionally favourable opportunity presents itself, and a special report of any experiment of the kind must be prepared for the information and orders of the Government of India and the Secretary of State. The employment of small gangs of convicts on station roads and municipal works is now interdicted. In those provinces in which there is a completely organised system of Central Jails, well regulated industrial employments are permitted to be carried on in such jails on a large scale subject to the conditions that the jails must not be converted into steam factories, and that jail industries must not be allowed to compete injuriously with local trade. The intramural industries of jails must in future be adapted to meet the requirements of Government consuming departments, though special industries, such as carpet-making, for the products of which the departments of the Government have no demand, are not prohibited in jails. The importance of avoiding multifarious employments in the same jail and of securing an adequate amount of the penal element in jail industries, two matters to which insufficient attention has been paid in the past, has been strongly commended to the attention of Local Governments and Administrations.

24. The following statement shows the percentage of the average number of effectives serving as prison officers and prison servants respectively in the last three years:—

PROVINCE.	Average number of convicts under sentence of labour on working days less the average number sick and the average number convalescent and infirm.			Average number of efficient convicts employed as prison officers			Average number of efficient convicts employed as prison servants			PERCENTAGE OF THE AVERAGE NUMBER OF EFFECTIVES EMPLOYED AS					
										Prison officers during			Prison servants during		
	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.
Madras	6,858	6,308	6,340	582	591	613	1,176	1,011	1,025	8.8	9.3	9.6	17.1	15.0	16.1
Bombay	6,864	6,507	6,103	244	239	235	616	601	560	3.4	3.6	3.9	9.4	9.1	9.2
Bengal	12,925	11,980	11,794	738	783	821	1,344	1,354	1,435	6.1	6.5	6.9	11.1	11.5	12.2
North-Western Provinces and Oudh	17,010	15,609	15,810	696	697	661	2,541	2,342	2,128	4.1	4.5	4.2	16.1	15.0	13.4
Punjab	10,125	9,690	9,269	520	588	170	1,280	1,278	1,095	5.1	6.1	1.8	12.7	13.2	11.8
Central Provinces	3,377	2,996	2,941	115	133	150	854	267	280	3.4	4.4	5.1	10.6	8.9	9.5
Burma	3,926	4,910	4,977	182	348	419	275	363	372	4.6	7.1	8.4	7.0	7.3	7.5
Assam	1,271	1,182	1,129	73	69	65	131	115	114	5.7	5.8	5.8	10.3	9.7	10.1
Coorg	72	51	50	7	12	8	13	9	10	8.2	21.0	16.0	17.8	17.6	22.0
Hyderabad Assigned Districts	805	826	827	41	38	42	100	89	90	4.9	4.6	5.1	12.4	10.6	10.8
TOTAL	62,333	60,209	59,250	3,167	3,408	3,184	7,902	7,420	7,109	5.1	5.8	5.4	12.7	12.3	11.9

The proportion of prisoners employed as prison officers shows a steady increase in Madras, Bombay, Bengal, the Central Provinces, Burma and Assam. In the

North-Western Provinces and Oudh and the Punjab the proportion so employed rose in 1884, and declined in 1885; in the latter province from 6·1 to 1·8 per cent.

A slightly lower proportion of convicts were employed as prison servants in 1884 and 1885 than in 1883, and Bengal, British Burma and Coorg are the only provinces in which the percentage so employed was higher in 1885 than in 1883. The percentage employed as prison servants in North-Western Provinces and Oudh declined from 15·1 in 1883 to 15·0 in 1884, and 13·4 in 1885. The system under which convicts are employed as prison officers and prison servants has recently been unfavourably criticised by the jail authorities in England, and the question is the subject of separate correspondence between the Government of India and the Secretary of State. It would therefore be out of place to enter into any discussion here as to the success or failure of the system or its appropriateness to the special conditions of this country.

25. In the statement below are shown the number of under-trial and civil prisoners respectively admitted in 1883, 1884, and 1885, and remaining in jail at the close of each year. The number of under-trial prisoners admitted in 1884 showed a very large excess over the number admitted in 1883 in Bombay, and a smaller increase in Bengal, Burma and the Berars. It declined in Madras, the North-Western Provinces and Oudh, Punjab, the Central Provinces and Assam. The increase, which occurred in Bombay in 1884, was maintained in 1885; a large increase took place in the same year in Madras, Bengal, and the Punjab, and a lesser one in the Central Provinces, Burma, Coorg and Hyderabad. The North-Western Provinces and Oudh and Assam are the only provinces showing a continuous decline in the figures, and in these two provinces only were fewer under-trial prisoners admitted in 1885 than in 1883. The number of under-trial prisoners in jail at the close of 1883 was 4,555: it had risen by the close of 1884 to 4,671, and by the end of 1885 to 5,604. The rise occurred mainly in Madras, Bombay, and Burma. The figures for the remaining provinces show comparatively little variation.

PROVINCE.	UNDER-TRIAL PRISONERS.						CIVIL PRISONERS.					
	Admitted during the year.			Remaining at the end of the year.			Admitted during the year.			Remaining at the end of the year.		
	1885.	1884.	1883.	1885.	1884.	1883.	1885.	1884.	1883.	1885.	1884.	1883.
Madras	27,967	23,549	24,264	929	927	731	2,147	1,947	1,956	250	193	228
Bombay	29,486	*27,711	18,111	667	*565	307	†	†	†	†	†	†
Bengal	28,511	28,830	26,091	1,003	1,057	1,084	3,547	3,328	3,200	252	246	217
North-Western Provinces and Oudh.	38,929	39,359	40,784	1,290	1,100	1,160	2,352	2,439	2,522	211	201	232
Punjab	18,572	16,591	18,074	729	668	714	1,140	1,145	1,198	111	97	82
Central Provinces . . .	3,020	3,241	3,502	120	111	110	556	639	506	44	38	48
British Burma	5,181	4,433	3,699	674	124	172	871	780	710	53	51	91
Assam	2,093	2,714	3,023	144	57	127	284	283	279	10	29	22
Coorg	871	747	791	14	19	9	57	43	40	3	2	2
Hyderabad Assigned Districts	1,089	1,030	709	25	43	18	37	30	28	2	7	3
TOTAL	157,219	148,195	148,998	5,804	4,671	4,555	10,991	10,649	10,662	930	864	915

* Exclusive of the figures for the Subordinate Jails of Dharwar and Karachi which are not available.

† In Bombay civil prisoners are not under the control of the Jail Department.

The number of civil prisoners admitted from all parts of India except Bombay declined from 10,662 in 1883 to 10,649 in 1884, and rose again to 10,991 in 1885. The increase occurred almost entirely in Madras, Bengal, and Burma. In the North-Western Provinces and Oudh, and the Punjab, the figures declined continuously during the period under review. In the other provinces they varied to a very trifling degree. The number of civil prisoners in confinement at the close of the year was almost the same at the end of 1883, as at the end of 1883, while the figures for 31st December 1884 were smaller than those for either 1883 or 1885. Madras, Bengal and the Punjab show a continuous rise, but the results in the other provinces are that by the close of 1885 there were fewer civil prisoners in the civil jails than there were at the end of 1883.

26. The following statement summarizes the figures shown in statement No. 6, regarding the offences and punishments of convicts:

PROVINCE.	Average number of con- victs.	Criminal offences.	Breaches of Jail Rules.	PUNISHMENTS INFLICTED							Ratio of total punish- ments to average num- ber of convicts.
				By Criminal Courts.	FOR JAIL OFFENCES.					Total punishments.	
					Solitary con- finement.	Reduced diet.	Solitary confine- ment with re- duced diet.	Corporal pun- ishment.	Other punish- ments.		
Madras.	1883 7,832 1884 7,196 1885 7,298	22 11 9	3,790 4,790 4,324	22 10 9	587 581 491	2,076 1,933 2,036	...	277 378 271	850 1,875 1,517	3,812 4,790 4,324	48.6 66.56 59.49
Bombay	1883 7,112 1884 7,161 1885 7,911	18 21 25	1,585 4,455 2,056	18 21 25	14 45 41	90 27 26	414 577 611	129 73 61	336 3,733 2,217	1,001 4,476 2,981	21.6 62.5 45.1
Bengal.	1883 13,711 1884 13,697 1885 13,757	88 91 71	18,480 56,564 18,789	77 85 71	3,261 3,688 3,333	2,365 3,073 2,486	2,347 522 472	349 345 347	40,170 47,945 42,081	48,569 56,558 48,700	354.22 412.91 354.65
North-Western vinces and Oudh	1883 21,873 1884 20,076 1885 18,388	15 32 33	5,656 6,429 6,582	15 32 33	566 567 428	1,306 1,718 1,375	1,991 2,241 2,007	961 1,054 1,000	820 849 1,772	5,671 6,401 6,615	25.92 32.18 36.17
Punjab.	1883 11,169 1884 10,807 1885 9,797	50 46 59	1,799 1,564 9,074	31 45 68	733 604 808	238 94 253	279 301 539	432 450 417	122 115 7,044	1,838 1,609 7,129	16.0 14.8 93.2
Central Provinces	1883 3,712 1884 3,254 1885 3,210	24 14 46	2,516 2,189 2,440	25 14 46	108 87 148	826 880 582	261 273 499	426 354 300	891 645 641	2,540 2,303 2,486	67.88 67.69 77.44
British Burma	1883 5,101 1884 6,446 1885 6,653	27 16 20	3,906 8,471 6,741	43 26 27	374 912 886	852 1,482 907	1,204 2,214 961	581 609 488	879 3,244 3,492	3,933 8,487 6,761	77.10 131.66 101.62
Assam.	1883 1,388 1884 1,328 1885 1,276	32 53 44	747 1,096 818	32 53 44	19 8 6	55 59 134	2 13 8	119 106 169	552 820 501	779 1,149 862	56.12 86.53 67.52
Coorg.	1883 97 1884 75 1885 82	...	73 48 63	...	5 3 5	17 7 10	6 9 0	21 7 8	24 22 31	73 49 64	75.25 66.38 78.99
Hyderabad Districts	1883 1,034 1884 998 1885 1,016	3 5 4	318 485 328	3 5 4	17 33 15	81 5 16	134 149 91	11 32 14	75 266 192	321 490 332	31.0 49.1 32.6
TOTAL	1883 73,660 1884 71,938 1885 67,958	279 290 311	68,882 86,091 82,115	269 292 328	5,684 6,528 6,161	7,900 10,138 7,825	6,638 8,299 5,167	3,309 3,498 3,075	45,331 59,514 59,788	69,137 82,772 82,344	93.9 119.9 121.2

* Includes 6,861 formal warnings by Superintendent.

The number of criminal offences committed in 1883 was 279: it rose in 1884 to 290 and in 1885 to 311, the highest figure since 1881. During this period there was a continuous increase of such offences in Bombay and the North-Western Provinces and Oudh; and a continuous decrease in Madras. In the Punjab and the Central Provinces the figures for 1884 were lower than those for 1883, but those for 1885 were higher than those of the two previous years. In the other provinces the figures varied with the result that those for Bengal and Burma were lower in 1885 than in 1883, and that for Assam higher.

Breaches of jail rules which for the whole of India rose in 1884 by 25 per cent. declined slightly in 1885, but were still higher by 19 per cent. than they were in 1883. There was a continuous rise in the North-Western Provinces and Oudh due in a great measure to the inclusion in the figures to show breaches of rules for which the offenders are only admonished. In Madras, Bombay, Bengal, Burma, Assam and the Berars, the figures for both 1884 and 1885 are higher than those for 1883, but those for 1884 are higher than those for 1885. The rise in Madras has occurred under the head of smoking and being in possession of forbidden articles, and in miscellaneous offences against jail discipline. In Bengal the rise has occurred in miscellaneous offences, and in Burma in offences relating to work and miscellaneous offences, in Assam in offences relating to work, and in the Berars in smoking and being in possession of forbidden articles and miscellaneous offences. In the Central Provinces the figures for 1884 and 1885 are lower than those for 1883, but those for 1885 are higher than those for 1884. In the Punjab the number of offences declined in 1884 from 1,799 to 1,564, while in 1885 it rose to 9,074. This rise occurred under all three classes of offences, but was highest under the head of offences relating to work, the number of which was 760 in 1884 and 7,112 in 1885. The latter figure, however, includes 6,861 formal warnings by the Superintendent.

The proportion of convicts who were guilty of offences and breaches of jail rules to the average number of convicts was in 1883, 93.9, in 1884, 119.9, and in 1885, 121.2. In British Burma the ratio was 77.10 in 1883,

131.66 in 1884, and 101.62 in 1885. The ratio in Bombay, which was 21.6 in 1883, was 62.5 in 1884, and 45.1 in 1885. In Madras, Assam, and the Berars the ratio was higher in 1884 and 1885 than it was in 1883, but it was lower in 1885 than in 1884. In the North-Western Provinces and Oudh the ratio steadily increased. In the Central Provinces and Coorg the ratio declined in 1884 below that of 1883, but it was in 1885 higher than in either of the two previous years. In the Punjab the ratio was in 1883 and 1884 far lower than in any other province: in 1885 it rose to 93.2 for the special reason referred to above. The figures for Bengal are far higher than those for any other province, and the ratio for 1883 having been 354.22, that for 1884, 412.91 and that for 1885, 354.65. In reviewing the figures for this province in 1884, the Governor General in Council remarked that there appeared to be no reason to alter the views expressed on the report for 1883, that the system of reporting jail offences in Bengal is faulty in so far as it involves unnecessary interference with convicts, and that a reduction in the number of petty offences might be effected if more exemplary punishments than are ordinarily imposed were inflicted from time to time in appropriate cases. The decline shown in the number of offences in 1885 was attributed to the expression of the above views by the Government of India. The decrease in the latter year is no doubt considerable, but there is still much room for improvement, and as the attention of the Bengal authorities has now been fully directed to the matter, the Governor General in Council trusts that a sure approach to the standard at which existing orders aim will be effected.

27. The nature of the different punishments awarded is exhibited in the following figured statement:—

1	2	3		4		5	
		SOLITARY CONFINEMENT.		REDUCED DIET.		SOLITARY CONFINEMENT WITH REDUCED DIET.	
PROVINCE.	Average number of convicts.	Punishments inflicted	Ratio per cent. on column 2.	Punishments inflicted	Ratio per cent. on column 2.	Punishments inflicted	Ratio per cent. on column 2.
Madras	1883 . . .	7,832	587	7.5	2,076	26.5	...
	1884 . . .	7,199	581	8.1	1,933	26.9	...
	1885 . . .	7,268	491	6.7	2,036	28.0	...
Bombay	1883 . . .	7,412	14	0.2	90	1.2	414
	1884 . . .	7,161	45	0.6	27	0.3	577
	1885 . . .	6,611	41	0.6	26	0.4	613
Bengal	1883 . . .	13,711	3,261	23.8	2,365	17.2	2,317
	1884 . . .	13,697	3,688	26.9	3,973	29.0	522
	1885 . . .	13,757	3,333	24.3	2,486	18.1	472
North-Western Provinces and Oudh	1883 . . .	21,873	566	2.6	1,306	5.9	1,991
	1884 . . .	20,076	567	2.8	1,718	8.5	2,241
	1885 . . .	18,288	428	2.3	1,375	7.5	2,007
Punjab	1883 . . .	11,469	733	6.4	238	2.1	279
	1884 . . .	10,807	604	5.6	94	.9	301
	1885 . . .	9,797	808	8.3	253	2.5	539
Central Provinces	1883 . . .	3,742	108	2.9	826	22.1	261
	1884 . . .	3,254	87	2.7	830	25.5	273
	1885 . . .	3,210	148	4.6	582	18.1	469
British Burma	1883 . . .	1,101	374	7.3	852	16.7	1,204
	1884 . . .	6,446	912	14.1	1,482	22.9	2,214
	1885 . . .	6,653	886	18.3	907	13.6	961
Assam	1883 . . .	1,388	19	1.4	55	3.9	2
	1884 . . .	1,328	8	.6	59	4.8	13
	1885 . . .	1,276	6	.5	131	10.5	8
Coorg	1883 . . .	97	5	5.2	17	17.7	6
	1884 . . .	75	3	4.0	7	9.3	9
	1885 . . .	82	5	6.1	10	12.2	9
Hyderabad Assigned Districts.	1883 . . .	1,035	17	1.6	81	7.8	134
	1884 . . .	998	33	3.3	5	0.5	149
	1885 . . .	1,016	15	1.5	16	1.6	91
TOTAL	1883 . . .	73,660	5,684	7.7	7,906	10.7	6,638
	1884 . . .	71,938	6,528	9.1	10,125	14.1	6,299
	1885 . . .	67,958	6,161	9.1	7,825	11.5	5,167

The number of instances in which solitary confinement was the punishment inflicted was 5,684 in 1883, 6,528 in 1884, and 6,161 in 1885. The

chief increase occurred in British Burma where the number of cases in which this form of punishment was given rose from 374 in 1883 to 912 in 1884, and 886 in 1885. The figures are highest in Bengal, where they are 3,261, 3,688, and 3,333 in three years respectively. In the Punjab, the Central Provinces, and Bombay the number of convicts punished with solitary confinement was considerably larger in 1885 than in 1883; in Madras and North-Western Provinces and Oudh it was considerably smaller.

In 1883 the number of cases in which convicts were sentenced to reduced diet fell to 7,906 from 9,896. In 1884 the number rose to 10,128, but again in 1885 fell to 7,825, or little more than half the figure for 1881. The substantial decrease which has taken place in the course of the last five years is satisfactory. There are, however, in different parts of India very different systems of imposing this punishment. In Bombay it is very rarely administered, while in Madras the ratio of such punishments to the average number of convicts was 26·5 in 1883, 26·9 in 1884, and 28·0 in 1885. In Bengal the ratio rose from 17·2 in 1883 to 29·0 in 1884, but it declined again in 1885 to 18·1. The ratio in the Central Provinces was 22·1 in 1883, 25·5 in 1884, and 18·1 in 1885. In Burma it rose from 16·7 to 22·9 in 1884, but fell again in 1885 to 13·6. In none of the other provinces did the ratio amount to 20 during the period under review. For the whole of India it was 14·1 in 1884 and 11·5 in 1885.

There has been a more continuous decline in the last five years in the number of cases in which reduced diet was combined with solitary confinement as a punishment for breaches of jail discipline. In 1881 the number of such punishments was 7,651; in 1882, 7,651; in 1883, 6,638; in 1884, 5,299; and in 1885, 5,167. The general ratio in the latter year fell to 7·7. Between 1883 and 1885 the number of cases in which this form of punishment was inflicted rose steadily in Bombay, the Punjab, and Central Provinces. The number declined in Bengal from 2,347 in 1883 to 522 in 1884, and 472 in 1885. In the North-Western Provinces and Oudh, the figures for both 1884 and 1885 were higher than those for 1883, and those for 1884 than those for 1885. In Burma the figures for 1883 were nearly doubled in 1884, but those for 1885 fell considerably below those for 1883. In Madras this form of punishment was not used at all.

The statistics relating to the infliction of corporal punishments on the inmates of jails are being separately reviewed. It is satisfactory to notice that during the past five years a very large decrease has occurred in the number of such punishments. The number of whippings, which in 1881 amounted to 8,922 and in 1882 to 4,658, fell in 1883 to 3,309. In 1884 the figures rose to 3,498, but in 1885 there was again a substantial decline to 3,075.

The number of punishments other than those specified above, which in 1883 amounted to 45,331, rose in 1884 to 59,514 and in 1885 to 59,788. In this category are included, shot drill, shot drill and penal diet, loss of one meal, working in cells, imposition of fetters and handcuffs, gunny clothing, penal or hard labour, loss of marks, double earthwork, reduction and degradation of prison officers, cutting the hair of female convicts, confinement in stocks, stoppage of exercise, non-labouring diet, coir-pounding, cotton-cleaning, drawing water, enhanced task, weaving gunnies, cross-bars, stone-breaking, tread-mill and wheat-grinding.

28. In the following statement are shown the number of convicts who escaped from the jails in each of the years, 1883, 1884, and 1885:—

PROVINCE.	Total convict population	Remaining unrecaptured on the 31st December of those who escaped during the previous ten years.	ESCAPED DURING THE YEAR FROM		Total.	Recaptured during the year.	Remaining unrecaptured on the 31st December	Proportion of escapes to 1,000 of total convict population.
			Inside the Jail.	Outside the Jail.				
Madras	1883	32,620	57	15	31	26	62	·9
	1884	29,013	60	4	9	8	61	·3
	1885	30,955	61	17	15	38	55	1·0
Bombay	1883	23,622	128	2	14	18	126	7
	1884	21,972	131	1	21	22	135	1·0
	1885	21,021	133	1	29	22	141	1·4
Bengal	1883	14,140	172	23	9	24	180	7
	1884	45,451	147	15	9	24	145	·5
	1885	45,581	135	10	4	14	133	·3
N.-W. P. and Oudh	1883	58,390	119	6	10	24	111	·2
	1884	54,681	107	7	11	18	111	·3
	1885	51,845	91	23	6	29	100	·5
Punjab	1883	28,991	45	10	12	14	53	7
	1884	27,215	52	10	4	13	49	·5
	1885	26,116	44	7	16	20	43	·8
Central Provinces	1883	10,669	60	5	4	9	60	·8
	1884	9,559	60	3	4	7	59	·7
	1885	9,779	57	5	6	11	61	1·1
British Burma	1883	14,785	49	7	25	32	64	2·1
	1884	16,926	46	5	4	9	49	·5
	1885	19,092	34	1	14	15	37	·8
Assam	1883	5,121	96	2	27	29	106	5·6
	1884	4,936	99	13	26	39	111	7·9
	1885	4,555	111	3	23	26	109	5·7
Coorg	1883	263	13	..	..	..	13	..
	1884	307	13	1	1	2	14	6·5
	1885	284	14	..	..	..	14	..
Hyderabad Assigned Districts	1883	2,706	8	..	..	2	6	..
	1884	2,597	6	3	..	3	7	1·1
	1885	2,897	7	2	..	1	8	·7
TOTAL	1883	217,820	747	70	117	153	78	·8
	1884	212,305	718	62	85	122	739	·7
	1885	212,125	687	69	113	164	701	·6

In 1882 the number of escapes from jails and sub-jails was 134. In 1883 there were 187, in 1884, 147, and in 1885, 182 escapes. At the beginning of 1884 there were 747 convicts who had escaped during the previous ten years at large. The number recaptured was 153 in 1883, 122 in 1884, and 164 in 1885. On 31st December 1885 there were 701 convicts who had not been recaptured. Escapes are compared with the total convict population most numerous in Assam, where 29 convicts escaped in 1883, 39 in 1884, and 26 in 1885. In Bombay the number of escapes rose from 16 in 1883 to 22 in 1884, and 30 in 1885; in the North-Western Provinces and Oudh the figures for the same periods were 16, 18, and 29. In Madras the number of escapes was 31 in 1883, 9 in 1884, and 32 in 1885; in the Punjab there were 22 in 1883, 14 in 1884, and 23 in 1885. The number of escapes in Burma, which amounted to 32 in 1883, declined to 9 and 15 in 1884 and 1885 respectively. In Bengal there were 14 escapes in 1885 against 32 in 1883, and 24 in 1884. In the Central Provinces the numbers declined from 9 to 7 in 1884, and rose to 11 in 1885.

29. The total and net expenditure incurred in guarding and maintaining prisoners in British India during the period under review is shown in statements 7 and 8 respectively. The total cost and net cost per head in the jails and lock-ups of each province respectively is thus shown:—

Province.	TOTAL COST PER HEAD OF AVERAGE STRENGTH.						NET COST PER HEAD OF AVERAGE STRENGTH.											
	1885.			1884.			1883.			1884.			1883.					
	In district jails.	In subsidiary jails and lock-ups.	Total cost in all classes of jails taken together.	In district jails.	In subsidiary jails and lock-ups.	Total cost in all classes of jails taken together.	In district jails.	In subsidiary jails and lock-ups.	Total cost in all classes of jails taken together.	In district jails.	In subsidiary jails and lock-ups.	Total cost in all classes of jails taken together.	In district jails.	In subsidiary jails and lock-ups.	Total cost in all classes of jails taken together.			
Madras	87 11 7 92	0 7 88	4 11 87	1 8 65	15 10 84	9 11 82	5 9 84	14 6 82	9 2 80	8 0 92	1 0 82	0 11 79	0 0 65	14 0 77	7 1 68	14 0 84	15 0 70	3 2
Bombay	76 11 10 47	11 5 74	1 6 75	8 10 48	4 1 73	3 5 71	14 11 58	1 10 70	15 3 70	12 0 58	12 2 57	7 6 51	10 0 45	0 7 51	0 10 45	13 0 53	12 7 46	5 3
Rengal	65 11 8 11	0 7 67	14 5 32	14 2 108	2 4 85	0 3 61	13 5 63	1 5 42	12 3 60	9 0 75	1 7 29	11 6 36	11 0 73	15 6 38	13 5 33	14 0 68	1 6 35	13 3
N.-W. P. and Oudh	42 15 7 75	1 7 44	8 6 43	4 10 73	15 6 45	3 6 40	13 5 63	1 5 42	12 3 60	9 0 75	1 7 29	11 6 36	11 0 73	15 6 38	13 5 33	14 0 68	1 6 35	13 3
Punjab	59 11 1 88	14 11 60	1 5 61	4 10 92	7 7 61	10 3 60	4 0 90	5 4 60	9 1 59	11 1 86	14 11 38	2 5 49	0 0 92	7 7 49	8 6 50	8 0 90	5 4 50	13 1
Central Provinces	57 5 4 170	2 9 57	9 4 55	13 4 Nil	55 13 5	53 6 4 Nil	53 6 4 Nil	53 6 4 Nil	53 6 4 Nil	42 11 8	170 2 9	43 6 4 38	3 0 Nil	38 0 7	36 8 0 Nil	36 8 4		
British Burma	59 13 1 117	15 3 60	11 5 67	1 0 136	0 6 68	1 9 67	2 8 103	9 0 69	11 4 35	13 6 109	11 4 36	15 5 41	13 10 27	13 7 44	8 4 32	10 3 95	12 7 37	4 4
Assam	90 5 11 96	15 0 91	4 11 97	1 6 85	12 1 05	4 11 92	13 2 74	10 4 89	9 3 82	7 0 69	3 0 80	7 11 93	10 0 80	8 0 91	9 2 83	5 0 52	9 0 83	13 0
Coorg	99 0 6 43	5 7 93	6 11 17	5 2 41	0 1 11	6 8 103	10 7 36	3 0 100	5 4 60	15 0 43	5 0 55	11 77	8 0 41	0 0 74	10 1 68	13 0 36	3 0 67	12 0
Hyderabad	60 12 5 Nil	60 12	5 60	8 1 Nil	60 8	1 59	9 4 Nil	59 9 4 Nil	49 5 0 Nil	49 5 0 Nil	49 5 5 48	4 0 Nil	48 12 7	34 2 0 Nil	34 2 4			
	70 0 4 93	7 6 62	10 9 61	2 11 86	12 10 62	4 5 58	6 5 94	13 10 55	15 7 53	14 4 89	2 10 45	3 7 45	1 6 85	8 6 48	13 0 43	3 1 91	4 1 45	5 5

The average total cost per head in all classes of jails taken together was Rs. 55-15-7 in 1883, Rs. 62-4-5 in 1884 and Rs. 62-10-9 in 1885. In each of the three years the total cost per head is smallest in the North-Western Provinces and Oudh. The total cost per head was less in 1885 than in 1883 in Burma, the Punjab and Coorg only. In every other province except the North-Western Provinces and Oudh and Assam the cost per head has steadily increased between 1883 and 1885. In these two provinces the cost for 1885 is higher than that for 1883, but lower than that for 1884. The increased cost per head has occurred entirely in the Central and District jails, where it rose from Rs. 58-6-5 in 1883 to Rs. 61-2-11 in 1884 and Rs. 70-0-4 in 1885. The cost per head in subsidiary jails which was Rs. 94-13-10 in 1883, was Rs. 86-12-10 in 1884 and Rs. 93-7-6 in 1885. It is highest in the Central Provinces, Burma, and Bengal, and the greatest increase during the year under review took place in 1884 in Madras and Burma. This increase is in a measure the result of the detention of under-trial prisoners for longer periods than before, and is an unsatisfactory feature of the statistics now under review.

The cost of rations which in 1883 amounted to Rs. 16,71,387 for an average number of prisoners of 79,219, rose in 1884 to Rs. 17,54,682 for 76,802 prisoners, and fell to Rs. 16,63,333 in 1885 for 74,069 prisoners. The cost of rations per head in Madras has risen from Rs. 32-10-4 in 1883 to Rs. 36-0-1 in 1884, and Rs. 37-7-4 in 1885. The increase per head in the latter year was accompanied by an increase in the number of prisoners, and has not been satisfactorily explained. The same result is observable in Bengal and the Central Provinces. In Burma there was a serious rise in the cost per head on this account in 1884, but the cost in 1885 was lower than it was in 1883. In Bombay and the North-Western Provinces and Oudh there has been a steady decline in the cost per head, though the number of prisoners has also declined. The cost of rations per head was only Rs. 13-11-1 in the latter province in 1885. In the Punjab the number of prisoners has declined, but the cost of rations per head was lower in 1885 than in 1883, though it was higher in the former year than in 1884. In Assam there has been a decline in the number of prisoners, but the cost of rations per head, though it rose in 1884 to Rs. 42-0-8 was lower in 1885 than in 1883.

The cost of establishment was Rs. 17,74,355 in 1883, Rs. 17,92,416 in 1884, and Rs. 18,25,827 in 1885. The increased cost is due to additional establishment appointed for the proper working of the mark system, and with the decline in the average number of prisoners the cost per head on this account has naturally increased.

The cost of police guards amounted to Rs. 4,62,824 in 1883, Rs. 4,27,721 in 1884 and Rs. 4,29,976 in 1885. In 1883 the cost per head was Rs. 5-14-9, in 1884 Rs. 6-4-7, and in 1885 Rs. 5-12-10. There were large increases in the police guards in North-Western Provinces and Oudh, the Punjab, and Burma in 1884. The hospital charges aggregated Rs. 1,45,277 in 1883, Rs. 1,46,776 in 1884, and Rs. 1,40,770 in 1885. The cost of clothing was Rs. 2,58,308 in 1883, Rs. 2,30,470 in 1884, and Rs. 2,14,588 in 1885. It declined steadily both in the aggregate amount and in the amount per head.

The cost of contingencies was Rs. 3,58,429 in 1883, Rs. 3,75,779 in 1884, and Rs. 3,67,581 in 1885.

The figures which show the amount earned by each convict employed on manufactures exhibit greater uniformity in 1884 and 1885 than in previous years. The highest average earnings (Rs. 53-6) were obtained in Burma in 1884, and the lowest in the North-Western Provinces and Oudh and the Punjab (Rs. 23-3) and Assam (Rs. 21).

In 1885 the largest sum per head (Rs. 57-10) was earned in Bengal. The minimum earnings rose to Rs. 29-10 in the Hyderabad Assigned Districts.

1	2		3		4		5			6						
	Average number sentenced to labour.		Average number employed on jail manufactures.		Cash earnings.		Average earning per head calculated on column 2.									
	1883.	1884.	1885.	1883.	1884.	1885.	1883.	1884.	1885.							
PROVINCES.																
Madras	7,021	6,810	6,699	1,605	1,570	1,534	Rs. A. 1,05,460	Rs. A. 58,083	Rs. A. 49,676	Rs. A. P. Rs. A. P. Rs. A. P.	65 11 0	36 15 0	32 6 0			
Bombay	7,566	7,064	6,523	4,511	4,151	3,799	1,98,762	1,71,251	1,20,528	4 0 24	4 0 18	8 0 44	1 0 41	4 0 31	12 0	
Bengal	13,49-48	13,521-78	13,600-25	5,847-26	6,478-18	6,340-96	2,89,557	2,86,517	3,65,202	2 21 7	0 21 8	0 26 14	0 49	8 0 44	4 0 57	10 0
North-Western Provinces and Oudh.	18,530-07	16,959-08	17,269-44	6,009-16	5,921-45	4,351-26	1,56,160	1,37,324	1,91,397	10 8 6	0 8 1	0 11 1	0 25	15 0 23	3 0 43	15 0
Punjab	11,320	10,671	9,665	6,246	6,082	6,190	1,18,013	1,41,210	2,29,570	4 10 7	0 13 4	0 23 12	0 18	14 0 23	3 0 37	1 0
Central Provinces	3,698-11	3,212-75	3,184-84	1,836-23	1,641-67	1,491-61	64,458	60,010	48,057	12 17 7	0 18 10	0 15 1	0 35	1 0 36	8 0 32	3 0
British Burma	4,141	5,196	5,287	2,006	2,969	3,465	1,72,785	1,58,556	1,63,587	1 11 12	0 30 9	0 30 15	0 86	2 0 53	6 0 47	3 0
Assam	1,385-56	1,317-71	1,260-48	277-26	255-85	315-43	8,667	5,380	14,963	4 6 3	0 4 1	0 11 3	0 31	4 0 21	0 0 47	7 0
Coorg	77-66	55-85	54-88	33-47	25-77	24-55	3,837	3,491	3,616	3 49 10	4 63 4	0 66 11	0 114	10 2138	11 0 147	4 7
Hyderabad	1,017-83	987-25	998-65	434-04	391-04	369-05	27,023	12,135	10,950	8 26 8	0 12 4	0 10 15	0 62	4 0 31	0 0 29	10 0
	68,252-03	65,785-42	64,542-54	23,805-42	29,485-98	27,880-86	11,44,726	10,33,943	11,97,549	14 16 12	3 15 11	6 18 8	10 39	11 10 35	1 1 42	15 3

30. **Sickness was more prevalent during 1884 and 1885 than it was during 1883.** The admission and daily average sick ratios for 1884 were 1,028 and 34 per mille, respectively, and for 1885 1,060 and 36, but these ratios are below the averages of 1877-81 which were 1,145 and 40 per mille. A decline in the mortality from bowel complaints to 12.66 per mille from a quinquennial average of 22.32 was most satisfactory; but in the following year (1885) the ratio rose to 14.68. Cholera gave rise to a death-rate of 1.52 per mille in 1884 and to 4.07 in 1885, the mean mortality during 1877-81 having been 3.90. Fevers were less prevalent in 1885 than in 1884, although the mortality from them was greater: the ratios of both years were, however, below the decennial averages of 1873-82. Sickness was as usual most prevalent in Bengal and Assam, and least so in the Gangetic portions of the North-Western Provinces and in Oudh. In all the geographical groups of the Bengal Presidency the total death-rates were below the averages of 1877-81, the diminution being particularly striking in the Punjab; the prevalence of cholera during the two years was very different. During 1884 this disease gave rise to the largest proportion of deaths in the Lower Bengal and Assam group, and was unusually fatal in the Rohilkand-Meerut group. In the Central Provinces it was remarkably quiescent, having given rise to a death-rate of 0.44 per mille against a ratio above 4 per mille during the two preceding years, and an average mortality of 11.39 during 1877-81. But during 1885 the highest mortality was recorded in the jails of the Central Provinces when it reached the high ratio 15.32. The Bengal-Assam group recorded a mortality of 7.24 and the Gangetic Provinces with Oudh 5.08. The remaining groups, *viz.*, Agra with Central India, Rohilkand and Meerut and Punjab groups, recorded no mortality.

The vital statistics of the Madras jails were very favourable during 1884, and still more so during 1885. During 1884 the admission rate was 765, the daily sick rate 29, and the total death-rate 20.55 per mille, and during 1885 these ratios were 705, 25, and 17.86 per mille respectively, the last mentioned ratio being the lowest on record. The chief cause of this reduced mortality was the fewer number of deaths from bowel complaints. These diseases in 1884 gave rise to a mortality of 6.18 per mille and in 1885 to only 3.89 per mille, whilst the average mortality during the 20 years previous to 1882 was 25.72 per mille. But in addition to this, most of the chief causes of mortality contributed smaller ratios towards the total mortality.

The health of the Bombay prisoners was also favourable. The admission rates during 1884 and 1885 were 702 and 645 per mille, and the daily average sick ratios 26 and 25 per mille. The admission rate during 1877-81 was on an average 1,158 and the daily sick 40 per mille. The total death-rates were 34.91 in 1884 and 33.76 in 1885 against an average of 76.83 during the above-quoted quinquennial period, or 47.15, the average mortality during the 18 years previous to 1883. The comparatively favourable death ratio of 1885 is even more favourable than it appears when we take into consideration the cholera mortality of each year which was 0.55 in 1884 and 2.62 per mille in 1885. The average cholera mortality during 1877-81 was 3.47. Bowel complaints continued to give rise to very considerably lower death-rates than usual, namely, to 7.94 in 1884 and 5.68 in 1885, the last quinquennial average being 27.56.

The health of the prisoners of Burma was better than it had been during the two preceding years, but was still far from satisfactory. The admission rates were 926 in 1884 and 869 in 1885 against an average of 833 during 1877-81, and the daily sick rates were 37 and 39 against a similar average of 35 per mille. The total death-rate in 1884 was 30.28, which was higher than that of the two previous years, whilst the ratio of 1885, namely, 43.15, was nearly equal to the average of 1877-81, which was 43.67. The increased mortality was mainly due to a larger number of deaths from cholera, anæmia, debility, small-pox and bowel complaints. The ratios of mortality from

bowel complaints were 7·69 in 1884 and 14·78 in 1885 against an average of 12·36 during 1877-81; and from cholera 4·82 in 1884 and 8·92 in 1885 against a quinquennial average of 11·15 per mille.

The health of the prisoners in the Berars was good. The daily average sick were 11 in 1884 and 13 in 1885. For the third consecutive year no mortality arose from cholera in 1884; but the death from this cause was recorded in 1885. Bowel complaints, which in most jails are among the chief causes of death, gave rise to a mortality of only 1·94 in 1884 and to none at all in 1885. The total mortality was 8·72 in 1884 and 19·11 in 1885 against an average of 33·37 during 1877-81.

The health statistics of the convicts in the Andamans continued to be very favourable. The admission rates in 1884 and 1885 were 14·65 and 13·53, respectively. The daily average sick ratios, 65 in 1884 and 49 in 1885, and the total mortality ratios 15·75 in 1884 and 17·66 in 1885, were among the lowest on record. All these ratios are a great improvement upon the averages of 1877-81, which were for admissions 2,162, daily sick 95 and total mortality 49·94 per mille.

31. On the whole, the Governor General in Council is of opinion that the statistics now under review which in many instances bear a very striking resemblance to those of recent years afford evidence that the jail departments in the different provinces have been generally administered with care and attention during the period to which they relate. During the past five years the number of convicts admitted into jail have been—

1881	.	.	.	.	.	.	.	.	295,646
1882	.	.	.	.	.	.	.	.	357,556
1883	.	.	.	.	.	.	.	.	325,403
1884	.	.	.	.	.	.	.	.	334,771
1885	.	.	.	.	.	.	.	.	350,965

The daily average has during the same period declined year by year as follows :—

1881	.	.	.	.	.	.	.	91,218
1882	.	.	.	.	.	.	.	85,007
1883	.	.	.	.	.	.	.	79,220
1884	.	.	.	.	.	.	.	76,802
1885	.	.	.	.	.	.	.	74,035

The total expenditure in 1881 was Rs. 47,99,673, in 1882 Rs. 47,11,385, in 1883 Rs. 47,73,310, in 1884 Rs. 47,82,844, and in 1885 Rs. 46,12,075. After deducting the earnings of the convicts the net cost of maintaining the jails in each year was—

	Rs.	•
1881	35,10,710	
1882	34,53,920	
1883	36,28,583	
1884	37,48,569	
1885	33,49,756	

and the net cost of each convict guarded and maintained in jail calculated on the daily average was—

	Rs.	A.	P.
in 1881	40	10	0
in 1882	43	8	6
in 1883	45	5	5
in 1884	48	13	0
in 1885	45	3	7

Considering the extent to which the daily average declined between 1881 and 1885, the rise in the net cost per head which has occurred in the latter as compared with the former year is certainly not more than was to be expected, and the jail administration has, with some exceptions, been economical as well as efficient. The most important subjects connected with the maintenance

of jails at the present time are (i) the establishment of reformatories and the introduction of the Reformatory Act, (ii) the systematic classification of habitual criminals for purposes of jail discipline, (iii) the adoption of a more uniform system of jail punishments throughout the different parts of the Empire, (iv) the carrying into practice of the general rules laid down by the Government of India as to the extramural and intramural labour of convicts, and (v) the working of the new rules for remissions. The Governor General in Council desires to commend these subjects to the careful attention of Local Governments and Administrations, and trusts that the statistics for 1886 and following years will show that decided progress has been made in these branches of jail administration.

Madras. Bombay. Bengal. N.W. P. and Oudh. Punjab.	Central Provinces. Burma. Assam. Coorg. Hyderabad.	ORDER.—Ordered that a copy of the above Resolution be forwarded to the Local Governments and Administrations marginally noted for information and guidance, to the Department of Finance and Commerce, and to the Director General of Statistics to the Government of India for information.
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Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

(True Extract.)

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

Statements appended to Home Department Resolution
Nos. dated the

No

GENERAL SUMMARY SHOWING the DISTRIBUTION of the PRISONERS of ALL CLASSES

1			2			3			4			5		
NAME OF PROVINCE.			Places of confinement.			Prisoners remained at the commencement of the year			Prisoners received during the year.			TOTAL.		
			Central Jails.	District Jails.	Lock-ups.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras	...	...	7	25	317	7,911	391	8,302	44,166	4,306	48,472	52,077	4,697	56,774
Bombay	...	...	1	20*	34	7,486	394	7,880	42,254	2,869	45,123	49,740	3,263	53,003
Bengal	...	...	8	44	84	14,189	529	14,718	76,801	4,051	80,852	90,900	4,580	95,570
North-Western Provinces and Oudh.	...	...	7	42	33	20,776	1,250	22,026	76,820	4,663	81,483	97,596	5,913	103,509
Punjab	...	...	3	33	18	11,472	414	11,886	36,882	1,521	38,403	48,354	1,935	50,289
Central Provinces	...	...	3	16	...	3,294	238	3,532	9,807	1,005	10,812	13,101	1,243	14,344
Burma	...	...	2	9	3	6,182	65	6,247	17,540	609	18,149	23,722	674	24,396
Assam	...	...	...	9	13	1,134	56	1,190	7,264	320	7,584	8,698	376	9,074
Coorg	...	...	...	1	26	91	7	98	1,003	74	1,077	1,094	81	1,175
Hyderabad Assigned Districts	...	...	2	4	1	963	52	1,015	2,634	182	2,816	3,597	234	3,831
TOTAL			33	212	529	73,798	3,396	77,194	315,171	19,600	334,771	388,969	22,996	411,965

* Including two extramural labour gangs.

1.

CONFINED in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884.

6			7			8			REMARKS.
Discharged from all causes.			Remained at the end of the year.			Total daily average of prisoners in the whole Province.			
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
44,423	4,310	48,733	7,654	387	8,041	7,692	397	8,089	Convicts and under-trial prisoners. Civil prisoners are not included in this or any of the other Bombay returns, as they are not under the control of the Jail Department.
42,794	2,889	45,683	6,946	374	7,320	7,342	388	7,730	
76,157	4,059	80,216	14,833	521	15,354	14,551	550	15,101	
78,436	4,596	83,332	19,160	1,017	20,177	20,370	1,159	21,529	
37,777	1,602	39,379	10,577	333	10,910	11,260	398	11,658	
9,968	1,036	11,004	3,133	207	3,340	3,191	215	3,406	
17,007	591	17,598	6,715	83	6,798	6,651	70	6,721	
7,350	335	7,685	1,348	41	1,389	1,396	45	1,441	
992	76	1,068	102	5	107	88	7	95	
2,619	194	2,813	978	40	1,018	984	48	1,032	
317,523	19,988	337,511	71,446	3,008	74,454	73,525	3,277	76,802	

No

STATEMENT SHOWING the RELIGION, AGE, and PREVIOUS OCCUPATION of the CONFICT

1			2													
NAME OF PROVINCE			RELIGION.													
			A						B		C		D		E	
			CHRISTIAN						Muhammadans.		Hindus and Sikhs.		Buddhists and Jains.		All other classes.	
			a		b		c									
			Europeans.		Eurasians.		Natives.									
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras		73	1	60	7	652	127	2,010	125	10,370	2,220	17	...	2	...	
Bombay	...	129	3	9	6	213	9	1,468	171	8,518	811	35	1	70	7	
Bengal	...	296	...	132	7	77	19	11,699	469	17,340	1,035	149	16	746	50	
North-Western Provinces and Oudh		7	...	18	1	13	2	4,766	238	26,037	2,062	3	...	...	...
Punjab	...	12	...	6	...	5	2	9,787	411	4,666	161	3	...	1,002	97	
Central Provinces	...	3	...	...	...	11	...	449	46	3,602	449	63	1	1,370	100
Burma	...	197	...	27	...	46	...	821	23	511	18	8,923	320	26	...	
Assam	...	2	...	...	...	6	...	1,078	23	2,046	111	2	...	260	9
Cooch	...	...	...	4	...	11	...	37	3	214	7	...	...	11	...
Hyderabad Assigned Districts	...	...	...	...	...	...	...	282	6	1,197	108	4	1	...	...
Total	...	719	4	250	21	1,039	160	36,397	1,515	81,440	7,015	9,199	338	3,406	353	

2.

ADMITTED into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884.

3								4												5		
AGE.								PREVIOUS OCCUPATION														
A		B		C		D		MALES.						FEMALES.								
								A	B	C	D	E	F	G	H	I	J	K	TOTAL.			
Under 16.		16 to 40.		40 to 60.		Above 60		Persons employed under Government or Municipal Government or other local authorities	Professional persons.	Persons in service or performing personal offices.	Persons engaged in agriculture and with animals.	Persons engaged in commerce and trade.	Persons employed in mechanical arts, manufactures, and engineering operations, &c.	Miscellaneous. Persons not classed otherwise.	Married.	Unmarried.	Widows.	Prostitutes.	M.	F.	Total	
M.	F.	M.	F.	M.	F.	M.	F.															
617	142	15,518	1,830	2,840	370	179	20	431	1,080	1,327	7,011	1,359	493	6,853	1,201	302	811	161	10,193	2,180	21,673	
232	53	11,860	825	1,201	162	65	8	618	360	1,536	6,956	1,193	1,206	1,633	623	40	267	108	13,451	1,038	14,489	
362	46	22,751	1,137	6,136	359	887	53	1,407	1,227	2,175	17,373	1,129	607	0,131	661	23	717	189	30,130	1,595	32,035	
417	53	25,523	1,720	5,201	400	540	34	792	2,377	2,657	18,429	413	347	5,729	1,430	80	707	80	31,744	2,303	34,047	
181	11	13,068	657	1,081	9	248	7	458	400	1,859	8,510	437	406	3,291	171	38	102	60	15,181	674	16,155	
128	41	4,150	531	851	110	69	5	136	220	593	2,705	275	470	1,090	410	45	170	23	5,108	687	6,118	
108	3	8,759	290	1,029	63	85	5	307	271	320	5,215	1,746	116	2,006	255	24	39	30	10,581	361	10,942	
12	4	2,814	116	400	22	48	1	103	46	321	1,076	322	83	541	91	4	44	4	3,394	143	3,537	
4	2	244	7	27	1	2	...	12	20	...	91	18	...	136	4	3	2	1	277	10	28	
17	6	1,292	103	100	4	19	2	52	21	122	293	67	7	926	85	5	17	8	1,488	115	1,603	
2,078	381	106,342	7,123	30,981	1,782	2,143	141	4,316	6,046	10,913	70,191	6,960	3,885	29,236	5,281	573	2,870	676	131,510	9,400	140,950	

No.

STATEMENT SHOWING the CONVICTS ADMITTED into the JAILS and SUBSIDIARY JAILS of
YEAR according to the NATURE

NAME OF PROVINCE.		NUMBERS ACCORDING TO											
		A		B		C		D		E		F	
		Not exceeding one month.		Above one and not exceeding three months.		Above three months and not exceeding six months.		Above six months and not exceeding one year.		Above one year and not exceeding two years.		Above two years and not exceeding five years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras ...	{ Admission	10,653	1,862	3,578	368	2,488	117	1,059	48	657	27	405	8
	{ Remaining on the 31st December 1884.	304	19	580	59	898	51	817	52	859	42	1,406	45
Bombay ...	{ Admission	5,252	596	3,078	208	2,136	134	1,309	40	907	22	477	14
	{ Remaining on the 31st December 1884.	230	21	551	28	750	59	909	32	1,246	39	1,226	77
Bengal ...	{ Admission	11,787	834	7,433	349	4,686	214	3,224	101	1,904	58	989	20
	{ Remaining on the 31st December 1884.	707	36	1,226	63	1,787	92	2,289	74	2,513	73	2,679	72
North-Western Provinces and Oudh ...	{ Admission	11,640	1,115	5,957	504	5,684	323	3,892	154	2,671	105	1,221	53
	{ Remaining on the 31st December 1884.	617	30	1,187	105	2,024	117	2,795	134	4,097	169	3,787	181
Punjab ...	{ Admission	3,739	216	2,792	141	3,471	126	2,592	71	1,774	41	754	19
	{ Remaining on the 31st December 1884.	231	7	394	17	1,413	38	1,762	49	2,782	50	1,951	67
Central Provinces ...	{ Admission	1,582	341	1,529	202	1,211	83	480	30	304	13	261	14
	{ Remaining on the 31st December 1884.	129	30	292	31	452	32	421	26	442	31	583	25
Burma ...	{ Admission	2,460	192	1,855	93	2,547	40	1,408	25	1,067	7	762	2
	{ Remaining on the 31st December 1884.	233	16	630	20	1,158	14	871	10	1,305	5	1,386	2
Assam ...	{ Admission	1,502	95	803	18	373	21	300	5	225	2	94	1
	{ Remaining on the 31st December 1884.	75	3	127	...	152	8	225	6	295	2	250	3
Coorg ...	{ Admission	119	7	102	2	26	...	8	1	5	...	...	...
	{ Remaining on the 31st December 1884.	10	...	14	...	9	...	7	1	10	1	7	2
Hyderabad Districts. Assigned	{ Admission	517	75	303	17	288	10	159	3	117	4	69	2
	{ Remaining on the 31st December 1884.	29	1	46	2	125	6	145	3	170	12	211	6
TOTAL ...		40,251	5,363	27,430	1,902	22,910	1,098	14,431	478	9,631	279	5,032	133
		2,665	163	5,047	325	8,768	447	10,241	387	13,719	424	13,486	480

3.

BRITISH INDIA DURING the YEAR 1884 and THOSE REMAINING on the 31st DECEMBER of that and LENGTH of SENTENCE.

2													NAME OF PROVINCE.	
LENGTH OF SENTENCE. .														
G.		II.		I.				J.		TOTAL.				
Above five years and not exceeding ten years.		Exceeding ten years.		SENTENCED TO TRANSPORTATION BEYOND SEAS.				Sentenced to death.						
				A.		B.								
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
140	4	1	...	96	13	39	2	77	1	19,193	2,480	21,673	Admission ...	} Madras.
1,062	26	142	...	327	23	198	4	7	...	6,600	321	6,921	Remaining on the 31st December 1884.	
41	...	2	...	84	12	113	4	52	8	13,451	1,038	14,489	Admission ...	} Bombay.
586	27	83	...	301	38	512	21	6	1	6,400	346	6,746	Remaining on the 31st December 1884.	
254	3	4	...	82	13	21	2	55	1	30,439	1,595	32,034	Admission ...	} Bengal.
1,666	45	152	...	123	20	125	4	5	...	13,572	479	14,051	Remaining on the 31st December 1884.	
328	12	15	1	173	32	89	2	74	2	31,744	2,303	34,047	Admission ...	} North-Western Provinces and Oudh.
2,301	99	218	14	527	63	347	29	5	...	17,905	971	18,876	Remaining on the 31st December 1884.	
157	5	7	...	111	22	24	2	60	1	15,181	674	16,155	Admission ...	} Punjab.
858	33	79	1	254	32	95	9	23	...	9,842	303	10,145	Remaining on the 31st December 1884.	
55	...	5	..	35	4	21	...	15	...	5,498	697	6,185	Admission ...	} Central Provinces.
402	13	22	1	146	8	101	3	1	...	2,901	200	3,191	Remaining on the 31st December 1884.	
305	1	17	...	61	1	55	...	44	...	10,581	361	10,942	Admission ...	} Burma.
775	2	61	.	57	1	68	...	9	...	6,553	70	6,623	Remaining on the 31st December 1884.	
27	...	2	...	50	1	2	...	16	...	3,394	143	3,537	Admission ...	} Assam.
121	4	4	...	15	3	4	3	3	...	1,271	32	1,303	Remaining on the 31st December 1884.	
8	...	...	...	9	...	...	...	...	...	277	10	287	Admission ..	} Coorg.
13	...	...	...	9	...	...	...	...	...	79	4	83	Remaining on the 31st December 1884.	
16	...	...	...	14	3	...	...	5	1	1,488	115	1,603	Admission ...	} Hyderabad signed triets. As-Dis.
171	2	18	...	16	3	...	2	...	...	931	37	968	Remaining on the 31st December 1884.	
1,331	25	53	1	715	101	364	12	398	14	131,546	9,406	140,952	Admission ...	} TOTAL.
7,955	251	779	16	2,075	191	1,450	78	59	1	66,144	2,763	68,907	Remaining on the 31st December 1884.	

No.

STATEMENT SHOWING the CONVICTS admitted into the JAILS and SUBSIDIARY JAILS

1				2			3									
NAME OF PROVINCE				NUMBER ADMITTED DURING THE YEAR.			NUMBER PREVIOUSLY CONVICTED.									
							A		B		C		D			
				Once.		Twice.		More than twice.		Total.						
M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.			
Madras	19,193	2,480	21,673	1,018	56	324	24	332	17	1,674	97	1,771	
Bombay		13,451	1,038	14,489	1,026	49	321	16	312	31	1,689	96	1,785	
Bengal	30,439	1,595	32,034	2,802	72	680	14	336	11	3,818	97	3,915	
North-Western Provinces and Oudh	...			31,744	2,303	34,047	2,802	103	849	34	657	20	4,308	157	4,465	
Punjab	15,481	671	16,155	1,623	31	476	6	291	4	2,390	41	2,431	
Central Provinces	5,498	687	6,185	402	25	117	6	87	3	606	34	640	
Burma	10,581	361	10,942	1,255	11	371	1	122	...	1,748	12	1,760	
Assam	3,394	143	3,537	305	6	52	1	22	...	379	7	386	
Coorg	277	10	287	2	1	...	...	1	...	3	1	4	
Hyderabad Assigned Districts	...			1,498	115	1,603	183	4	47	1	45	...	275	5	280	
TOTAL				...	131,546	9,406	140,952	11,418	358	3,237	103	2,335	86	16,890	547	17,437

4.

of BRITISH INDIA during the YEAR 1884 who had been PREVIOUSLY CONVICTED.

4			5						REMARKS			
RATIO PER CENT. OF COLUMN 3 D TO COLUMN 2.			JUVENILE PRISONERS UNDER 16 YEARS OF AGE (SEC- TION 399 OF THE CRIMINAL PROCEDURE CODE).									
			A			B						
			Number admitted during the year.			Number previously con- victed						
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.				
8.72	8.91	8.17	617	142	759	63	3	66				
12.6	9.3	12.6	232	53	285	19	3	22				
12.54	6.08	12.22	362	46	408	37	...	37				
13.57	6.81	13.11	341	32	373	64	1	65				
15.43	6.08	15.04	181	11	192	24	...	24				
11.02	4.94	10.35	123	38	161	9	...	9				
16.52	3.32	16.08	108	3	111	4	...	4				
11.16	4.89	10.91	10	3	13	1	1	2				
1.31	14.28	1.70	4	2	6	...	...	...	
18.5	4.3	17.5	15	4	19	2	...	2				
12.85	5.81	12.38	1,993	334	2,327	223	8	231	TOTAL.			

No.

STATEMENT SHOWING the EMPLOYMENT of the CONVICTS in the JAILS

1 NAME OF PROVINCE.	2	3	4	5	6					
	Average number not sentenced to labour.	Average number under sentence of labour on working-days.	Average number sick.	Average number convalescent and infirm.	A On unremunerative labour.	AVERAGE NUMBER EMPLOYED				
						ON PRISON DUTIES.				
						B Prison officers.	C Prison servants.	D Gardening.	E Employed in preparing articles for use or consumption in Jails, e.g., wheat-grinding, manufacturing of prison-clothing, &c.	F Jail repairs.
Madras	197	6,811	228	215	269	591	1,011	677	986	332
Bombay	84	7,064	196	271	340	239	601	410	658	249
Bengal	115	13,522	721	821	370	783	1,354	717	477	351
North-Western Provinces and Oudh ...	280	16,959	516	834	4	697	2,342	1,456	2,128	1,619
Punjab	136	10,137	304	143	...	588	1,278	467	1,074	577
Central Provinces	30	3,183	109	78	21	133	267	172	201	176
Burma	51	5,186	242	34	205	348	363	133	300	41
Assam	6	1,317	77	58	2	69	115	82	62	19
Coorg	2	56	4	1	...	12	9	2	4	8
Hyderabad Assigned Districts ...	10	852	10	16	0.03	38	89	89	130	29
TOTAL ..	911	65,087	2,407	2,471	121103	3,498	7,429	4,204	6,320	3,396

5.

and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884.

ON WORKING-DAYS.						7	8			REMARKS.
ON JAIL BUILDINGS.				K	L	Number of prisoners hired out to municipalities, private individuals, or Departments other than the Public Works Department.	RATIO PER CENT. ON COLUMN 3 OF THOSE EMPLOYED ON WORKING-DAYS AS			
Additions and alterations.		New Jails.		Manufactures.	Public Works.		Prison officers.	Prison servants.	On manufactures (6 K).	
G	H	I	J							
Under Superintend-ent.	Under Public Works Department.	Under Superintend-ent.	Under Public Works Department							
328	13	127	192	1,570	58	214	9	15	23	
166	17	..	16	2,124	1,392	385	3	8	30	
845	166	31	407	6,478	...	0.48*	6	10	48	* Hired out by the Municipality for repairing the dispensary.
987	59	1,042	61	5,921	343	7,381	4	14	35	† Includes prisoners employed on levelling fields, making embankments, &c.
...	36	...	115	5,393	555	58	6	13	53	
148	72	7	2	1,795	2†	18	4	8	56	‡ Employed by the Executive Engineer, Sambalpur, to collect material for the repair of the road in front of the Jail.
2	13	..	352	2,069	98	362	7	7	57	
6	82	...	40	134	531	122	5	9	10	
...	...	...	...	26	...	...	21	17	47	
54	3	...	...	391	...	3	4	10	46	
2,536	379.32	1,207	1,185	26,801	2,979	8,543.48	5.4	11.4	41.2	TOTAL.

No.

STATEMENT SHOWING the OFFENCES COMMITTED by the CONVICTS, and the PUNISHMENTS DURING the

NAME OF PROVINCE		2			3			4 BREACHES OF JAIL RULES.														
		Average daily number of convicts.			Criminal offences.			Smoking or having possession of forbidden articles.			Offences relating to work.			Other offences against prison discipline.			Total.					
		M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total			
Madras	1882	8,220	358	8,578	10		10	1,018	11	1,029	1,075	35	1,110	1,802	101	1,094	3,046	147	4,132			
	1883	7,169	363	7,532	20	2	22	977	9	986	926	30	956	1,718	10	1,818	3,051	139	3,790			
	1884	6,819	347	7,166	11		11	1,271	24	1,295	1,124	27	1,151	2,218	115	2,333	4,013	100	4,790			
Bombay*	1882	7,970	498	8,378	18		18	363	2	365	790	25	815	624	58	682	1,077	85	1,762			
	1883	7,044	368	7,412	18		18	314	6	320	681	29	710	492	63	655	1,187	98	1,585			
	1884	6,804	353	7,157	21		21	309	2	311	3,330	22	3,352	700	77	783	4,362	101	4,465			
Bengal	1882	14,210	560	14,770	73	3	76	3,677	27	3,704	26,087	615	26,702	17,588	700	18,288	17,325	1,245	18,404			
	1883	13,214	497	13,711	86	2	88	2,989	31	3,020	26,256	696	26,952	18,117	603	18,620	17,362	1,130	18,492			
	1884	13,206	491	13,697	86	5	91	3,247	35	3,282	30,370	933	31,303	21,230	657	21,890	21,036	1,628	23,664			
North-Western Provinces and Oudh.	1882	22,089	1,396	23,485	29		29	87	1	88	1,977	92	2,069	2,451	134	2,585	5,205	227	5,402			
	1883	20,589	1,284	21,873	16		16	863	2	865	1,838	122	2,015	2,577	109	2,776	5,333	323	5,656			
	1884	18,985	1,091	20,076	32		32	1,094	2	1,096	2,416	130	2,676	2,618	139	2,787	6,158	271	6,429			
Punjab	1882	11,019	410	11,429	16		16	368	8	376	918	30	678	878	14	892	2,194	52	2,246			
	1883	11,050	419	11,469	50		50	374	1	375	809	22	831	570	23	603	1,753	46	1,799			
	1884	10,449	358	10,807	44	2	46	336		336	704	56	760	462	16	468	1,192	72	1,561			
Central Provinces	1882	3,716	292	4,008	21	2	23	251	7	261	1,745	77	1,86	811	50	867	2,850	14	2,900			
	1883	3,503	239	3,742	22	2	24	419	1	420	1,129	64	1,190	857	40	903	2,405	111	2,516			
	1884	3,051	203	3,254	11		11	231		231	1,237	23	1,280	674	24	698	2,142	47	2,189			
Baroda	1882	4,202	40	4,242	20		20	431		431	520		520	1,257	1	1,258	2,217	1	2,218			
	1883	5,055	46	5,101	27		27	914		914	1,430	1	1,431	1,555	6	1,561	3,990	7	3,996			
	1884	6,388	58	6,446	16		16	1,065	6	1,071	2,824		2,824	3,731	5	3,736	8,400	11	8,411			
Assam	1882	1,315	84	1,400	17		17	107		107	208	6	214	200	23	229	521	82	553			
	1883	1,350	38	1,388	32		32	187	1	188	304	1	305	245	9	254	730	11	747			
	1884	1,287	41	1,328	55		55	161		161	728	5	733	194	5	199	1,086	10	1,096			
Coorg	1882	843	155	998				18		18	15	2	17	18		18	51	2	53			
	1883	910	60	970				30	1	31	19		19	23		23	72	1	73			
	1884	6	0	6	1		1	19		19	4		4	25		25	49		49			
Hyderabad Assigned Districts	1882	1,008	39	1,047	1		1	97		97	300	3	303	104	1	105	555	4	559			
	1883	988	47	1,035	3		3	49	1	50	143	10	153	115		115	307	11	318			
	1884	954	44	998	6		6	153		153	99		99	233		233	485		485			
TOTAL	1882	75,444	3,597	79,041	205	5	210	7,070	59	7,129	33,714	785	34,499	25,799	1,089	26,888	66,650	1,035	68,609			
	1883	70,350	306	70,656	273	6	279	7,116	53	7,169	33,690	876	34,566	26,290	919	27,248	67,005	1,877	68,882			
	1884	68,041	2007	71,038	283	7	290	8,729	67	8,796	42,875	1,190	44,065	32,081	1,038	33,122	83,098	2,301	86,091			

* Convict in subsidiary Jails are not included by the Bombay Government for the purposes of this statement.

6.

INFLECTED on THEM, in the JAILS and SUBSIDIARY JAILS of the SEVERAL PROVINCES YEAR 1884.

PUNISHMENTS INFLICTED.																		6	7	8
A			B-- BY JAIL OFFICERS.															C		
By criminal courts.			a			b			c			d	e			Total punishments.	Ratio per cent. of column 5 to column 2.	Ratio of column 5 to the total number of other jail punishments inflicted on male prisoners.	NAME OF PROVINCE.	
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	Corporal punishment.	M.	F.	Total.					
10	...	10	331	20	351	2,015	116	2,131	400	1,236	11	1,247	4,112	182	11.1	1882	Madras
20	2	22	501	26	527	1,067	100	2,076	...	...	...	277	516	4	520	3,812	186	8.2	1883
10	...	10	519	32	551	1,531	99	1,938	...	...	...	378	1,853	22	1,875	4,790	60.50	8.00	1884
18	...	18	21	10	31	25	5	30	586	31	617	320	710	39	749	1,705	21.1	23.8	1882	Bombay
18	...	18	13	1	14	81	6	90	379	35	414	129	890	66	936	1,691	21.6	9.5	1883	
21	...	21	39	6	45	25	2	27	564	13	577	71	3,653	80	3,733	1,176	62.5	1.7	1884	
75	4	79	2,929	138	3,067	1,719	338	5,087	2,987	111	3,098	416	30,172	655	30,827	48,571	320.77	9	1882	Bengal.
77	...	77	1,115	116	3,261	2,081	284	2,365	2,310	31	2,341	349	50,171	690	50,170	49,569	351.22	7.1	1883	
79	6	85	3,667	121	3,088	3,759	237	3,973	187	35	622	1,345	46,715	1,230	47,945	56,558	112.91	0.63	1884	
29	...	29	499	54	553	890	92	982	1,726	73	1,799	1,562	588	5	593	5,521	2.101	42.1	1882	North-Western Provinces and Oudh.
15	...	15	495	71	566	1,157	119	1,306	1,903	88	1,991	904	811	15	829	5,671	25.99	22.06	1883	
32	...	32	524	43	567	1,647	71	1,718	2,002	140	2,241	1,054	811	8	849	0,461	32.18	17.11	1884	
23	...	23	727	42	769	345	8	393	315	2	317	607	63	...	63	2,262	180	46.7	1882	Punjab.
34	...	34	605	38	733	238	...	238	271	8	279	432	122	...	122	1,838	160	32.5	1883	
43	2	45	538	66	604	93	1	94	297	4	301	450	114	1	115	1,009	14.8	43	1884	
29	2	30	129	13	147	541	100	641	437	8	445	623	1,073	14	1,087	3,013	75.15	28.06	1882	Central Provinces.
22	3	25	96	13	108	752	71	826	260	1	261	426	879	15	894	2,610	67.88	21.21	1883	
14	...	14	80	7	87	796	31	830	271	2	273	354	611	1	615	2,203	67.69	19.57	1884	
40	...	40	161	...	161	327	...	327	1,161	1	1,168	459	96	...	96	2,238	52.76	26.1	1882	Burma.
43	...	43	374	...	374	847	6	852	1,202	2	1,204	581	879	...	879	3,333	77.1	17.37	1883	
26	...	26	912	...	912	1,474	8	1,482	2,211	3	2,214	609	3,244	...	3,244	8,187	131.60	7.71	1884	
17	...	17	10	2	12	87	3	90	11	...	11	111	302	27	329	570	41.80	27.07	1882	Assam.
32	...	32	14	5	19	55	...	55	2	...	2	119	516	6	522	779	50.12	19.2	1883	
53	...	53	6	2	8	55	4	59	13	...	196	816	4	820	1,149	86.63	20.78	1884		
...	1	2	3	4	...	4	29	17	...	17	53	59.98	131.8	1882	Coorg.
...	...	...	4	1	5	17	...	17	6	...	6	21	21	...	21	73	75.1	41.17	1883
1	...	1	3	...	3	7	...	7	9	...	9	7	22	...	22	40	66.38	14.38	1884	
1	...	1	5	...	5	172	3	175	111	1	112	44	211	...	211	519	47.5	8.8	1882	Hyderabad Assigned Districts.
3	...	3	17	...	17	72	9	81	133	1	134	11	71	1	76	321	31.0	3.7	1883	
5	...	5	33	...	33	5	...	5	149	...	149	32	206	...	206	400	40.1	14.3	1884	
241	6	247	4,916	280	5,102	9,211	665	9,896	7,334	237	7,561	4,658	30,168	75	41,222	64,096	86.9	7.5	1882	TOTAL.
264	5	269	5,413	271	5,684	7,270	620	7,906	6,472	166	6,638	3,306	44,535	790	45,331	69,137	93.9	5.7	1883	
281	8	289	6,251	277	6,528	9,672	456	10,128	8,083	200	6,290	3,408	58,165	1,349	59,514	80,272	119.9	4.9	1884	

No.

STATEMENT SHOWING the EXPENDITURE in GUARDING and MAINTAINING the PRISONERS of BUILDING NEW JAILS, of ADDI

1				2				3			4			5		
NAME OF PROVINCE				AVERAGE NUMBER OF PRISONERS.				RATIONS.			ESTABLISHMENT.			POLICE GUARD.		
				Convicts.	Under trial.	Civil.	Total.	A	B	A	B	A	B			
								Total cost.	Cost per head of average strength excluding civil prisoners.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.			
								Rs.	Rs. As. P.	Rs.	Rs. As. P.	Rs.	Rs. As. P.			
Madras				7,196	706	187	8,089	2,61,227	36 0 1	2,07,436	25 10 3	1,26,520	15 10 3			
Bombay				7,161	569	...	7,730	2,01,912	26 8 2	2,19,880	28 7 2	61,683	7 15 8			
Bengal				13,697	1,170	231	15,101	3,57,513	24 0 8	4,36,153	28 14 1	*	*			
North-Western Provinces and Oudh				20,076	1,235	218	21,529	3,42,038	15 14 0	3,95,331	18 5 9	1,25,801	5 13 5			
Punjab				10,807	738	113	11,658	2,10,432	18 0 10	2,68,544	23 0 7	86,500	7 6 8			
Central Provinces				3,254	106	46	3,406	60,330	17 15 3	68,945	20 3 10	21,692	6 5 5			
Burma				6,446	211	64	6,721	2,30,229	34 9 2	1,45,672	21 10 9	21,164	3 2 5			
Assam				1,328	97	16	1,441	59,923	42 0 8	24,264	16 13 4	30,438	21 1 11			
Coorg				74	17	4	95	4,655	49 0 5	2,423	25 8 3	1,766	18 9 1			
Hyderabad Assigned Districts ...				1,001	29	2	1,032	23,423	22 12 1	23,766	23 0 6	7,257	7 0 6			
TOTAL ...				71,040	4,878	884	76,802	17,54,682	22 13 7	17,92,416	23 5 5	4,82,721	6 4 7			

7.

in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884 (EXCLUDING COST TIONS, ALTERATIONS, or REPAIRS).

6			7			8			9	10	REMARKS.
HOSPITAL CHARGES.			CLOTHING.			CONTINGENCIES.			Grand total expended.	Total cost per head of average strength.	
A	B	C	A	B	A	B					
Total cost.	Cost per head of average strength.	Cost per head of average number sick.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.					
Rs.	Rs. As. P.	Rs. As. P.	Rs.	Rs. As. P.	Rs.	Rs. As. P.	Rs.	Rs. As. P.			
22,361	2 12 2	104 0 3	19,256	2 10 5	47,687	5 14 3	6,81,490	84 9 11			
12,470	1 9 10	64 4 5	16,122	2 1 4	50,852	6 9 3	5,65,919	73 3 5			
39,227	2 9 6	54 0 9	58,614	3 15 0	90,361	5 15 8	9,81,868*	65 0 3	* As the jails in the Bengal Presidency were guarded by warder guards during the year, the column showing the cost for police guards has been omitted.		
21,176	0 15 8	37 0 8	46,114	2 2 3	43,153	2 0 8	9,73,613†	45 3 6	† This includes Rs. 76,590 expended on under-trial prisoners in Magistrates' lock-ups, in the North-Western Provinces and Oudh.		
20,141	1 11 8	62 8 9	57,226	4 14 6	75,801	6 8 0	7,18,614‡	61 10 3	‡ This includes Rs. 19,329 expended on under-trial prisoners in lock-ups apart from the jails of the Punjab.		
6,321	1 13 8	57 8 3	11,189	3 7 0	21,811	6 6 5	1,90,190	55 13 5			
18,572	2 12 3	74 14 2	11,224	1 11 10	30,907	4 9 7	4,57,768	68 1 9			
5,174	3 9 5	55 11 3	7,997	5 9 9	9,546	6 9 11	1,37,342	95 4 11			
405	4 4 3	106 0 4	421	4 6 9	911	9 9 5	10,581	111 6 0			
926	0 14 4	84 4 1	2,307	2 5 0	4,751	4 9 8	62,429	60 8 1			
1,46,776	1 14 7	58 13 9	2,30,470	3 0 0	3,75,779	4 14 3	47,82,844	62 4 5			

No.

STATEMENT SHOWING the NET COST of PRISONERS in the JAILS

1	2	3	4
NAME OF PROVINCE.	Total cost of maintenance (column 9, Statement 7).	Average cost of maintenance per head (column 10, Statement 7).	Total cash earnings.
	Rs. As. P.	Rs. As. P.	Rs. As. P.
Madras	6,84,190 0 0	84 9 11	58,063 12 0
Bombay	5,65,919 0 0	73 3 5	1,71,251 12 0
Bengal	9,81,868 0 0	65 0 3	2,86,517 13 0
North-Western Provinces and Oudh ..	9,73,613 0 0	45 3 6	1,37,324 6 0
Punjab	7,18,644 0 0	61 10 3	1,41,210 11 0
Central Provinces ..	1,90,190 0 0	55 13 5	60,010 5 0
Burma	1,57,768 0 0	68 1 9	1,58,556 12 0
Assam	1,37,342 0 0	95 4 11	5,380 10 0
Coorg	10,581 0 0	111 6 0	3,491 15 0
Hyderabad Assigned Districts ...	62,429 0 0	60 8 1	12,135 13 0
TOTAL ..	47,82,844 0 0	62 4 5	10,33,943 13 0

8.

and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884.

5	6	7	REMARKS.
Average cash earnings per head of average strength.	Net cost to Government (column 2 minus column 4).	Average net cost per head of average strength (column 3 minus column 5).	
Rs. As. P.	Rs. As. P.	Rs. As. P.	
7 2 10	6,26,426 4 0	77 7 1	
22 2 7	3,94,857 7 0	51 0 10	
18 15 7	6,95,350 3 0	46 0 9	
6 6 1	8,36,288 10 0	38 13 5	
12 1 9	5,77,133 5 0	49 8 6	
17 12 10	1,30,179 11 0	38 0 7	
23 9 5	2,99,211 4 0	44 8 4	
3 11 9	1,31,961 6 0	91 9 2	
36 11 11	7,089 1 0	74 10 1	
11 12 2	49,772 2 0	48 11 11	
13 7 5	37,48,569 5 0	48 13 0	

No.

STATEMENT SHOWING the SICKNESS and MORTALITY among the CONVICTS

1	2	3	4	5	6	7
NAME OF PROVINCE.	Number of persons that can be accommodated in the parts of the jails devoted to convicts.	Average daily strength.	Maximum population on any one day.	Number admitted into hospital.	Daily average number of sick.	Number of deaths in and out of hospital.
Madras	10,652	7,195	8,678	5,112	199	149
Bombay	10,149	7,161	9,378	5,360	192	251
Bengal	20,200	15,101	21,329	21,896	725	744
North-Western Provinces and Oudh ..	29,272	20,076	23,614	13,879	515	421
Punjab	14,327	10,807	13,136	12,409	304	312
Central Provinces	4,839	3,254	3,858	3,143	108	138
Burma	6,792	6,446	7,779	6,154	242	190
Assam	3,123	1,327	2,195	3,054	87	80
Coorg	89	73	88	103	3	6
Hyderabad Assigned Districts ..	1,236	997	1,135	497	10	9
Total ...	1,00,679	72,437	91,190	71,907	2,385	2,300

9.

in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1884.

8*					REMARKS.
RATIO PER MILE OF AVERAGE STRENGTH.					
A.	B.	C.	D.	E.	
Of admission into hospital.	Of daily average number of sick.	Of deaths from cholera.	Of deaths from all other causes both in and out of hospital.	Of deaths from all causes both in and out of hospital.	
765	29	1.01	19.54	20.55	
702	26	.55	34.36	31.91	
1,420	50	4.06	46.35	50.11	
681	26	.62	20.24	20.86	
1,131	27	...	28.04	28.04	
932	32	.29	41.73	42.02	
936	37	4.82	25.46	30.28	
2,109	56	5.61	55.55	61.19	
1,239	45	...	68.18	68.18	
486	11	.....	8.72	8.72	
1,025	37	1.43	27.86	29.11	

* The figures under this column have been taken from the Report of the Sanitary Commissioner with the Government of India.

Statements appended to Home Department Resolution
Nos. dated the

No.

GENERAL SUMMARY SHOWING the DISTRIBUTION of the PRISONERS of ALL CLASSES

1			2			3			4			5		
			Place of confinement.			Prisoners remained at the commencement of the year.			Prisoners received during the year.			TOTAL.		
NAME OF PROVINCE.			Central Jails.	District Jails.	Lock-ups.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras	...	...	7	22	317	7,651	387	8,041	51,310	4,123	55,463	58,991	4,510	63,504
Bombay	...	...	1	26*	30	6,916	374	7,320	43,526	2,827	46,353	50,472	3,201	53,673
Bengal	...	...	7	39	81	11,833	521	15,354	76,832	4,021	80,853	91,665	4,542	96,207
North-Western Provinces and Oudh.			7	45	24	19,160	1,017	20,177	77,433	4,392	81,825	96,593	5,409	102,002
Punjab	...	...	2	32	20	10,389	332	10,721	40,484	1,349	41,833	50,873	1,681	52,554
Central Provinces	...	...	3	15	1	3,133	207	3,340	10,516	1,151	11,667	13,649	1,358	15,007
British Burma	...	...	2	10	3	6,716	83	6,799	20,517	636	21,153	27,233	719	27,952
Assam	...	...	...	9	13	1,318	41	1,389	7,038	340	7,378	8,386	381	8,767
Coorg	...	...	...	1	26	102	5	107	1,094	116	1,210	1,196	121	1,317
Hyderabad Assigned Districts			3	6	2	978	40	1,018	3,035	195	3,230	4,013	235	4,248
TOTAL	...	...	32	205	510	71,259	3,007	74,266	331,815	19,150	350,965	403,074	22,157	425,231

* Includes one extra-mural labour gang.

1.

CONFINED in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1885.

6			7			8			NAME OF PROVINCE.
Discharged from all causes.			Remained at the end of the year.			Total daily average of prisoners in the whole Province			
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
50,807	4,182	54,989	8,187	328	8,515	7,937	375	8,312	Madras.
43,402	2,868	46,270	7,070	333	7,403	6,908	347	7,255	Bombay.
77,096	4,035	81,131	14,569	507	15,076	14,642	535	15,177	Bengal.
78,195	4,451	82,646	18,398	655	19,053	18,776	997	19,773	North-Western Provinces and Oudh.
40,559	1,364	41,923	10,311	317	10,628	10,377	339	10,716	Punjab.
10,488	1,121	11,609	3,161	237	3,398	3,148	227	3,375	Central Provinces.
19,149	635	19,784	8,084	84	8,168	6,822	74	6,896	British Burma.
7,063	338	7,401	1,323	43	1,366	1,337	41	1,378	Assam.
1,396	116	1,512	100	5	105	99	7	106	Coorg.
2,943	187	3,130	1,070	48	1,118	1,009	38	1,047	Hyderabad Assigned District.
330,798	19,300	350,098	72,276	2,857	75,133	71,055	2,980	74,035	TOTAL.

No.

STATEMENT SHOWING the RELIGION, AGE, and PREVIOUS OCCUPATION of the CONVICTS

1	2														3			
NAME OF PROVINCE.	RELIGION.														A			
	A						B		C		D		E		A		B	
	CHRISTIAN.						Muhamma- dans.		Hindus and Sikhs.		Buddhists and Jains.	All other classes.	Under 16.		16 to 40.			
	Europeans.		Eurasians.		Natives.													
	a	b	c.															
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras	81	...	40	3	574	132	2,100	160	18,847	2,090	7	...	...	...	662	154	17,551	1,760
Bombay	140	3	12	1	187	18	4,663	168	8,181	795	38	2	67	...	227	36	11,652	783
Bengal	237	4	88	4	89	9	11,514	465	16,977	998	195	10	827	83	315	40	22,658	1,128
North-Western Pro- vinces and Oudh.	18	...	13	3	13	...	4,902	277	25,863	1,870	9	1	...	...	418	65	25,012	1,615
Punjab	8	...	7	1	9	...	10,091	372	4,384	174	10	...	1,074	51	208	9	13,244	496
Central Provinces	1	...	4	...	17	1	528	43	3,885	492	12	2	1,404	199	132	42	4,832	555
British Burma	198	...	14	...	92	5	602	20	381	4	10,782	450	17	...	94	8	9,962	292
Assam	...	...	...	...	2	...	1,012	22	1,747	135	1	...	282	11	3	3	2,567	150
Coorg	...	...	...	...	10	...	31	4	184	19	...	1	34	2	3	...	232	23
Hyderabad Assigned Districts.	...	...	...	...	1	...	330	11	1,467	115	5	...	...	...	22	4	1,522	104
TOTAL	683	7	178	12	994	165	35,803	1,542	81,910	6,692	11,050	366	3,705	349	2,064	361	109,232	6,906

2.

ADMITTED into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1885.

GE.		4												5			
		PREVIOUS OCCUPATION.												TOTAL.			
		MALES.								FEMALES.							
C		D		A	B	C	D	E	F	G	H	I	J	K	M.	F.	Total.
10 to 60.	Above 60.	Persons employed under Gov- ernment or Municipal or other local authorities.	Professional persons.	Persons in service or perform- ing personal Offices.	Persons engaged in agriculture and with animals.	Persons engaged in commerce and trade.	Persons employed in mechan- ical arts, manufactures, and engineering operations, &c.	Miscellaneous persons not classified otherwise.	Married.	Unmarried.	Widows.	Prostitutes.					
M.	F.	M.	F.														
3,233	448	204	23	471	958	1,514	8,847	1,439	575	7,845	1,274	260	713	138	21,649	2,385	24,034
1,344	164	65	4	640	175	1,472	7,108	1,039	1,188	1,666	587	17	259	94	13,288	987	14,275
6,147	345	837	60	1,228	1,292	3,020	17,174	1,086	507	5,581	696	37	711	156	29,957	1,573	31,530
4,888	442	500	29	606	2,596	2,379	19,025	591	353	5,208	1,335	95	628	9	30,318	2,151	32,969
1,910	86	221	10	455	233	2,147	8,537	538	671	3,002	437	27	111	26	15,583	601	16,184
826	128	61	12	164	44	585	2,892	514	508	1,144	478	50	179	30	5,851	737	6,588
1,915	73	118	6	294	159	348	5,126	2,163	72	3,627	275	27	43	37	12,080	379	12,468
434	15	40	...	125	41	285	1,761	271	90	471	134	5	23	6	3,044	168	3,212
23	3	1	...	2	...	...	77	25	...	155	16	...	9	1	259	26	285
237	16	22	2	91	32	101	342	74	22	1,141	85	3	31	7	1,803	126	1,929
1,956	1,720	2,069	146	4,136	5,530	11,860	71,189	7,740	4,046	29,840	5,284	551	2,710	588	134,341	9,133	143,474

No.

STATEMENT SHOWING the CONVICTS ADMITTED into the JAILS and SUBSIDIARY JAILS of
that YEAR according to the NATURE

1		NUMBER ACCORDING TO											
NAME OF PROVINCE.		A		B		C		D		E		F	
		Not exceeding one month.		Above one month and not exceeding three months.		Above three months and not exceeding six months.		Above six months and not exceeding one year.		Above one year and not exceeding two years.		Above two years and not exceeding five years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras	Admission . . .	11,801	1,850	4,419	310	2,711	125	1,041	36	613	19	547	13
	Remaining on the 31st December 1885	380	21	716	44	1,077	52	818	27	911	40	1,506	47
Bombay	Admission . . .	5,183	567	2,829	201	2,261	121	1,143	52	857	18	440	9
	Remaining on the 31st December 1885.	302	25	566	31	895	41	1,067	37	1,165	32	996	72
Bengal	Admission . . .	11,515	792	6,971	391	4,673	184	3,156	122	2,100	56	1,005	14
	Remaining on the 31st December 1885.	573	30	1,026	62	1,837	90	2,268	93	2,831	77	2,559	61
North-Western Provinces and Oudh.	Admission . . .	10,971	1,037	6,068	522	5,484	295	3,832	152	2,555	72	1,195	40
	Remaining on the 31st December 1885.	721	46	1,113	100	1,950	118	2,968	136	3,715	123	3,415	161
Punjab	Admission . . .	3,703	175	2,881	159	3,23	121	2,768	79	1,828	28	759	10
	Remaining on the 31st December 1885.	259	8	577	20	1,381	42	1,667	50	2,510	38	1,699	50
Central Provinces	Admission . . .	1,751	367	1,551	179	1,382	10	643	48	305	19	157	11
	Remaining on the 31st December 1885.	161	35	327	25	511	36	408	33	150	20	511	35
British Burma	Admission . . .	2,851	216	2,029	85	2,958	26	2,101	17	1,049	3	637	1
	Remaining on the 31st December 1885.	232	17	415	19	1,201	13	1,155	8	1,612	5	1,610	5
Assam	Admission . . .	1,337	121	782	25	375	6	281	7	163	2	60	3
	Remaining on the 31st December 1885.	67	8	128	6	139	2	187	4	215	5	245	5
Coorg	Admission . . .	169	14	54	8	14	2	6	2	3	...	15	...
	Remaining on the 31st December 1885.	68	6	9	...	4	1	4	2	5	...	22	1
Hyderabad Districts. Assigned	Admission . . .	683	61	383	35	365	14	145	6	107	1	66	1
	Remaining on the 31st December 1885.	24	9	86	8	164	1	127	6	196	3	237	6
TOTAL	Admission . . .	49,089	5,236	27,970	1,915	23,483	1,003	15,396	521	9,650	218	4,881	102
	Remaining on the 31st December 1885.	2,787	205	4,943	315	9,192	402	10,669	396	13,635	352	12,800	443

3.

BRITISH INDIA DURING the YEAR 1885 and THOSE REMAINING on the 31st DECEMBER of and LENGTH of SENTENCE.

LENGTH OF SENTENCE.													NAME OF PROVINCE.
G		H		I				J		TOTAL.			
Above five years and not exceeding ten years.		Exceeding ten years.		SENTENCED TO TRANSPORTATION BEYOND SEAS.				Sentenced to death.					
				A		B							
				For life.		For a term.							
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.	
232	5	6	...	93	22	37	...	66	2	21,649	2,385	24,034	Admission . . . }
1,009	30	110	1	350	21	159	4	13	...	7,049	287	7,336	Remaining on the 31st December 1885. } Madras.
62	5	...	...	79	8	81	1	53	2	13,288	987	14,275	Admission . . . }
591	24	67	...	316	27	450	17	12	...	6,427	309	6,736	Remaining on the 31st December 1885. } Bombay.
258	1	8	...	106	8	81	1	51	4	29,957	1,573	31,530	Admission . . . }
1,615	38	162	...	343	9	135	...	4	...	13,361	460	13,821	Remaining on the 31st December 1885. } Bengal.
301	11	12	...	206	19	104	2	90	1	30,818	2,151	32,969	Admission . . . }
1,980	96	165	10	592	70	310	33	23	1	16,958	894	17,852	Remaining on the 31st December 1885. } North-Western Provinces and Oudh.
169	5	4	...	97	15	25	1	119	5	15,583	601	16,184	Admission . . . }
879	32	91	1	261	36	127	11	40	3	9,50	291	9,791	Remaining on the 31st December 1885. } Punjab.
40	3	4	...	27	9	12	...	18	1	5,851	737	6,588	Admission . . . }
345	18	42	1	118	9	90	2	6	...	3,002	223	3,225	Remaining on the 31st December 1885. } Central Provinces.
250	1	15	...	67	...	57	...	35	...	12,089	379	12,468	Admission . . . }
912	3	60	...	60	...	76	...	8	...	7,371	70	7,441	Remaining on the 31st December 1885. } British Burma.
21	...	...	...	14	1	7	...	4	...	3,044	168	3,212	Admission . . . }
122	3	6	...	24	2	11	3	...	...	1,174	38	1,212	Remaining on the 31st December 1885. } Assam.
2	...	...	...	1	...	...	...	4	...	259	26	285	Admission . . . }
13	...	...	...	7	...	...	...	...	...	132	10	142	Remaining on the 31st December 1885. } Coorg.
34	2	...	...	15	3	...	...	5	...	1,803	126	1,929	Admission . . . }
165	4	17	...	28	4	...	2	1	...	1,045	46	1,091	Remaining on the 31st December 1885. } Hyderabad Assigned Districts.
1,369	33	49	...	705	85	404	5	445	15	134,341	9,133	143,474	Admission . . . }
7,631	248	720	13	2,101	178	1,358	79	113	4	66,019	2,628	68,647	Remaining on the 31st December 1885. } TOTAL.

No

STATEMENT SHOWING the CONVICTS admitted into the JAILS of BRITISH.

1	2			3									
NAME OF PROVINCE.	NUMBER ADMITTED DURING THE YEAR.			NUMBER PREVIOUSLY CONVICTED.									
				A.		B.		C.		D.			
				Once.		Twice.		More than twice.		Total.			
	M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.	Total.	
Madras	21,619	2,385	24,034	1,333	56	332	25	299	16	2,014	97	2,111	
Bombay	13,288	987	14,275	1,185	43	418	20	360	27	1,963	90	2,053	
Bengal	29,957	1,573	31,530	2,637	82	583	15	319	8	3,539	105	3,644	
North-Western Provinces and Oudh	30,818	2,151	32,969	2,154	83	766	26	594	16	3,514	125	3,639	
Punjab	15,583	601	16,184	1,586	29	418	10	328	7	2,362	46	2,408	
Central Provinces	5,851	737	6,588	412	30	117	17	116	4	645	51	696	
British Burma	12,089	379	12,468	1,464	6	396	2	170	...	2,030	8	2,038	
Assam	3,044	168	3,212	262	3	42	1	14	...	318	4	322	
Cooch	259	26	285	17	...	...	...	3	...	20	...	20
Hyderabad Assigned Districts	1,803	126	1,929	218	6	71	...	46	1	335	7	342	
TOTAL	134,341	9,133	143,474	11,268	338	3,223	116	2,249	79	16,740	533	17,273	

4.

INDIA during the YEAR 1885 who had been PREVIOUSLY CONVICTED.

4			5						NAME OF PROVINCE.
RATIO PER CENT. OF COLUMN 3 D TO COLUMN 2. .			JUVENILE PRISONERS UNDER 16 YEARS OF AGE (SEC- TION 399 OF THE CRIMINAL PROCEDURE CODE).						
			A			B			
			Number admitted during the year.			Number previously con- victed.			
			M.	F.	Total.	M.	F.	Total	
9.30	4.06	8.78	662	154	816	67	3	70	Madras.
14.8	9.1	14.4	227	36	263	11	2	13	Bombay.
11.81	6.67	11.55	316	40	355	28	...	28	Bengal.
11.40	5.81	11.03	322	51	373	73	3	76	North-Western Provinces and Oudh.
15.0	8.0	15.0	208	9	217	17	...	17	Punjab.
11.02	6.02	10.56	125	31	156	16	...	16	Central Provinces.
16.79	2.11	16.35	94	8	102	4	...	4	British Burma.
10.44	2.38	10.02	3	3	6	...	...	...	Assam.
8.57	...	7.79	2	...	2	...	...	...	Coorg.
18.6	5.5	17.7	18	4	22	...	...	...	Hyderabad Assigned Districts.
12.46	5.83	12.04	1,976	335	2,312	216	8	224	TOTAL.

No.

STATEMENT SHOWING the EMPLOYMENT of the CONVICTS in the JAILS

1 NAME OF PROVINCE.	2	3	4	5	6					
	Average number not sentenced to labour.	Average number under sentence of labour on working days.	Average number sick.	Average number convalescent and infirm.	A On remunerative labour.	AVERAGE NUMBER EMPLOYED				
						ON PRISON DUTIES.				
						B Prison officers.	C Prison servants.	D Gardening.	E Employed in preparing articles for use or consumption in Jails, e.g., wheat-grinding, manufacturing of prison-clothing, &c.	F Jail Repairs.
Madras	215	6,690	196	163	273	613	1,025	709	1,188	317
Bombay	72	6,523	168	252	286	235	560	318	699	198
Bengal	138	13,000	757	1,045	829	821	1,435	742	583	238
North-Western Provinces and Oudh ...	239	17,269	521	932	0.45	661	2,128	1,225	2,089	1,455
Punjab	132	9,668	256	143	...	170	1,095	361	918	379
Central Provinces	26	3,169	128	100	50	150	290	138	244	215
British Burma	90	5,287	202	48	206	419	372	183	269	57
Assam	4	1,261	83	49	...	65	114	88	64	20
Coorg	4	55	5	...	...	8	10	2	5	29
Hyderabad Assigned Districts ...	16	863	15	21	28	42	90	85	140	17
TOTAL ...	932	64,304	2,391	2,753	1,673.45	3,184	7,109	3,881	6,199	2,925

5.

and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1885.

ON WORKING DAYS.						7	8			NAME OF PROVINCE.
ON JAIL BUILDINGS.				K	L	Number of prisoners hired out to Municipalities, private individuals or Departments other than the Public Works Department.	RATIO PER CENT. ON COLUMN 8 OF THOSE EMPLOYED ON WORK- ING DAYS AS			
Additions and alterations.		New Jails.		Manufactures.	Public Works.		Prison officers.	Prison servants.	On manufactures (6 K).	
G	H	I	J							
Under Superintend- ent.	Under Public Works Department.	Under Superintend- ent.	Under Public Works Department.							
178	70	210	97	1,534	...	126	9.15	15.29	22.90	Madras.
81	41	...	57	2,188	1,006	401	3.6	8.6	33.5	Bombay.
616	149	40	0.40	6,341	...	4	6.03	10.54	46.62	Bengal.
1,477	...	2,290	28	4,351	65	47	3.82	12.32	25.19	North-Western Provinces and Oudh.
...	36	226	...	4,810	1,320	55	2	11	50	Punjab.
95	33	...	...	1,735	...	0.44	4.74	8.85	54.77	Central Provinces.
...	30	...	...	3,465	40	246	7.93	7.04	65.54	British Burma.
13	2	3	9	126	427	197	5.17	9.00	10.00	Assam.
...	2	...	...	25	...	3	14.72	19.37	45.31	Coorg.
25	81	...	...	369	...	...	4.9	10.4	42.7	Hyderabad Assigned Districts.
2,488	894	2,769	191.4	24,944	2,858	1,079.44	4.94	11.04	38.67	TOTAL.

No.

STATEMENT SHOWING the OFFENCES COMMITTED by the CONVICTS and the PUNISHMENTS
YEAR

1	2			3			4											
							BREACHES OF JAIL RULES.											
	Average daily number of convicts.			Criminal offences.			Smoking or having possession of forbidden articles.			Offences relating to work.			Other offences against prison discipline.			Total.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Madras . . .	6,939.05	328.69	7,267.74	9	...	9	1,057	8	1,065	1,253	8	1,261	1,931	58	1,989	4,250	74	4,324
Bombay . . .	6,293	318	6,611	25	...	25	441	4	445	1,385	49	1,434	1,001	76	1,077	2,827	129	2,956
Bengal . . .	13,286.16	470.79	13,756.95	67	3	70	2,698	15	2,713	25,218	574	25,792	19,561	653	20,214	47,544	1,245	48,789
North-Western Provinces and Oudh.	17,351.25	937.25	18,288.50	33	...	33	834	1	835	2,622	113	2,735	2,892	120	3,012	6,348	234	6,582
Punjab . . .	9,488	309	9,797	50	...	50	644	...	644	4,564	2,578	7,142	1,254	34	1,288	6,462	2,612	9,074
Central Provinces .	2,991.52	215.60	3,210.12	40	6	46	231	3	234	1,465	35	1,500	593	113	706	2,289	151	2,440
Burma . . .	6,587	66	6,653	20	...	20	1,473	4	1,477	2,075	...	2,075	3,184	5	3,189	6,732	9	6,741
Assam . . .	1,241.21	35.29	1,276.50	44	...	44	132	1	133	504	12	516	167	2	169	803	15	818
Coorg . . .	76.31	5.41	81.72	1	...	1	20	1	21	15	3	18	22	2	24	57	6	63
Hyderabad Assigned Districts.	980.86	35.41	1,016.27	4	...	4	70	...	70	114	...	114	142	2	144	328	2	328
TOTAL .	65,237.36	2,721.44	67,958.80	312	9	301	7,600	37	7,637	39,215	3,372	42,587	30,747	1,065	31,812	77,638	4,477	82,115

6.

INFLECTED on THEM in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the 1885.

5															6	7	8		
PUNISHMENTS INFLICTED.															Ratio per cent. of column 5 C to column 2.	Ratio of column 5 d to the total number of other jail punishments inflicted on male prisoners.	NAME OF PROVINCE.		
A			B—By JAIL OFFICERS.															C	
By criminal courts.			a			b			c			d	e					Total punishments.	
M.	F.	Total.	Solitary confinement.			Reduced diet.			Solitary confinement with reduced diet.			Corporal punishment.	Other punishments.						
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.		M.	F.	Total.				
9	...	9	478	13	491	1,992	44	2,036	...	...	...	271	1,500	17	1,517	4,324	59.49	6.81	Madras.
25	..	25	40	1	41	20	6	26	597	14	611	61	2,109	108	2,217	2,981	45.1	2.2	Bombay.
68	3	71	3,184	149	3,333	2,282	204	2,486	433	39	472	347	41,231	850	42,081	48,790	354.65	0.73	Bengal.
33	...	33	382	46	428	1,307	68	1,375	1,912	95	2,007	1,000	1,747	25	1,772	6,615	36.17	18.69	North-Western Provinces and Oudh.
68	...	68	759	49	808	239	14	253	506	33	539	417	4,528	2,516	7,044	9,129	93.2	7	Punjab.
40	6	46	133	15	148	502	80	582	434	35	469	300	920	21	941	2,486	77.44	15.08	Central Provinces.
27	...	27	886	...	886	900	7	907	959	2	961	488	3,492	...	3,492	6,761	101.62	7.79	Burma.
44	...	44	5	1	6	126	8	134	8	...	8	16	495	6	501	862	67.52	24.92	Assam.
1	...	1	5	...	5	8	2	10	9	...	9	8	27	4	31	64	78.99	16.32	Coorg.
4	...	4	15	...	15	15	1	16	90	1	91	14	192	...	192	332	32.6	3.4	Hyderabad Assigned Districts.
319	9	328	5,887	274	6,161	7,391	434	7,825	4,948	219	5,167	3,075	56,241	3,547	59,788	82,344	121.12	4.13	TOTAL.

No.

STATEMENT SHOWING the EXPENDITURE in GUARDING and MAINTAINING during the YEAR 1885 (excluding cost of BUILDING NEW

1	2				3		4		5	
	AVERAGE NUMBER OF PRISONERS.				RATIONS.		ESTABLISHMENTS.		POLICE GUARD.	
	Convicts.	Under trial.	Civil.	Total.	A	B	A	B	A	B
					Total cost.	Cost per head of average strength excluding civil prisoners.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.
NAME OF PROVINCE.					Rs.	Rs. A. P.	Rs.	Rs. A. P.	Rs.	Rs. A. P.
Madras	7,391	822	232	8,348	3,00,833	37 7 4	2,33,427	27 15 4	1,07,517	12 14 1
Bombay	6,611	611	...	7,255	1,89,681	26 2 4	2,00,783	28 14 8	59,875	8 4 0
Bengal	13,757	1,169	251	15,177	3,65,386	24 7 8	4,42,863	29 2 10	...*	...*
North-Western Provinces and Oudh	18,289	1,242	242	19,773	2,70,765	13 11 1	3,89,573	19 11 2	1,20,211	6 1 3
Punjab	9,797	795	124	10,716	1,97,262	18 6 6	2,62,063	24 7 4	85,814	8 0 2
Central Provinces	3,210	128	37	3,375	67,723	20 4 7	70,619	20 14 9	17,646	5 3 7
British Burma	6,653	182	61	6,896	1,91,679	28 0 8	1,67,761	24 5 3	...	...
Assam	1,276	87	15	1,378	52,782	38 11 5	23,301	16 14 6	29,991	21 12 1
Coorg	82	20	4	106	4,247	40 3 5	2,130	23 0 10	1,774	16 12 9
Hyderabad Assigned Districts	1,015	26	4	1,045	22,375	22 0 10	24,001	22 15 4	7,148	6 13 4
TOTAL	67,984	5,115	970	74,069	16,63,333	22 7 4	18,25,827	24 10 5	4,29,976	5 12 10

* As the Jails in the Bengal Presidency were guarded by warder

7.

the PRISONERS in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA JAILS, of ADDITIONS, ALTERATIONS or REPAIRS).

6			7		8		9	10	NAME OF PROVINCE.
HOSPITAL CHARGES			CLOTHING.		CONTINGENCIES.		Grand total expended.	Total cost per head of average strength.	
A	B	C	A	B	A	B			
Total cost.	Cost per head of average strength.	Cost per head of average number sick.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.			
Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs. P. A.	Rs.	Rs. A. P.	Rs.	Rs. A. P.	
17,618	2 1 9	91 12 2	23,161	2 14 2	54,653	6 8 9	7,37,212	88 4 11	Madras.
10,190	1 7 2	69 10 2	22,153	3 0 10	45,559	6 4 6	5,37,541	74 1 6	Bombay.
19,383	3 4 0	63 13 3	69,714	4 10 9	1,03,216	6 12 9	10,30,592	67 14 5	Bengal.
20,178	1 0 4	35 1 5	36,305	1 13 5	43,494	2 3 3	8,80,526	44 8 6	North-Western Provinces and Oudh.
15,924	1 7 9	60 12 5	21,027	2 3 10	58,847	5 7 10	6,13,937	60 1 5	Punjab.
3,829	1 2 1	29 15 10	14,819	4 3 8	19,703	5 13 5	1,94,339	57 9 4	Central Provinces.
18,375	2 10 8	69 9 8	11,922	1 12 8	28,932	4 3 2	4,18,672	69 11 5	British Burma.
3,699	2 10 11	35 11 3	9,193	0 0 2	7,884	5 11 6	1,25,853	91 4 11	Assam
36	0 5 5	5 2 3	496	4 11 0	885	8 6 0	9,868	93 6 11	Coorg.
1,238	1 2 11	84 5 4	3,766	3 11 4	1,408	4 3 5	63,535	60 12 5	Hyderabad Assigned Districts.
1,40,770	1 14 5	59 0 5	2,14,588	2 14 4	3,67,581	4 15 5	46,42,075	62 10 9	TOTAL.

guards during 1885, the column showing the cost for police guards has been omitted.

No.

STATEMENT SHOWING the NET COST of PRISONERS in the JAILS

1	2	2	4
NAME OF PROVINCE.	Total cost of main- tenance (column 9, Statement 7).	Average cost of maintenance per head (column 10, Statement 7).	Total cash earnings.
	Rs. As. P.	Rs. As. P.	Rs. As. P.
Madras	7,37,212 0 0	88 4 11	52,123 6 0
Bombay	5,37,541 0 0	74 1 6	1,20,528 8 0
Bengal	10,30,592 0 0	67 14 5	3,65,202 2 0
North Western Provinces and Oudh ...	8,80,526 0 0	44 8 6	2,83,719 10 0
Punjab	6,43,937 0 0	60 1 5	2,29,570 4 0
Central Provinces	1,94,339 0 0	57 9 4	48,057 12 0
British Burma	4,18,672 0 0	60 11 5	1,63,587 1 0
Assam	1,25,853 0 0	91 4 11	14,963 2 0
Coorg	9,868 0 0	98 6 11	3,616 0 0
Hyderabad Assigned Districts ...	63,535 0 0	60 12 5	10,950 8 0
TOTAL ...	46,42,075 0 0	62 10 9	12,92,318 5 0

8.

and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1895.

5	6	7	NAME OF PROVINCE.
Average cash earnings per head of average strength.	Net cost to Government (column 2 minus column 4).	Average net cost per head of average strength (column 3 minus column 5).	
Rs. As. P.	Rs. As. P.	Rs. As. P.	
6 4 0	6,85,088 10 0	82 0 11	Madras.
16 10 0	4,17,012 8 0	57 7 6	Bombay.
24 1 0	6,65,389 14 0	43 13 5	Bengal.
14 13 0	5,96,806 6 0	29 11 6	North-Western Provinces and Oudh.
21 15 0	4,14,266 12 0	38 2 5	Punjab.
14 3 0	1,46,281 4 0	43 6 4	Central Provinces.
23 12 0	2,55,084 15 0	36 15 5	British Burma.
10 13 0	1,10,889 14 0	80 7 11	Assam.
38 1 0	6,252 0 0	55 5 11	Coorg.
10 7 0	52,584 8 0	49 5 5	Hyderabad Assigned Districts.
17 7 2	33,49,756, 11 0	45 3 7	TOTAL.

No.

STATEMENT SHOWING the SICKNESS and MORTALITY AMONG the CONVICTS

1	2	3	4	5	6	7
NAME OF PROVINCE.	Number of persons that can be accommodated in the parts of the jails devoted to convicts.	Average daily strength.	Maximum population on any one day.	Number admitted into hospital.	Daily average number of sick.	Number of deaths in and out of hospital.
Madras	11,447	7,268	8,863	4,927	173	128
Bombay	10,149	7,161	9,378	5,360	192	251
Bengal	19,013	13,757	17,560	21,815	738	838
North-Western Provinces and Oudh ...	30,307	18,288	22,294	13,883	521	400
Punjab	13,490	9,797	11,456	10,086	256	275
Central Provinces	4,650	3,210	3,805	3,285	126	248
British Burma	7,012	6,653	8,621	5,975	262	286
Assam	2,936	1,276	2,398	3,066	98	77
Coorg	82	81	89	160	5	7
Hyderabad Assigned Districts ...	1,236	1,015	1,178	570	14	18
TOTAL ...	100,322	68,506	85,642	69,071	2,385	2,528

9.

in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA during the YEAR 1885.

8					NAME OF PROVINCE.
RATIO PER MILE OF AVERAGE STRENGTH*					
A.	B.	C.	D.	E.	
Of admission into hospital.	Of daily average number of sick.	deaths from cholera.	Of deaths from all other causes both in and out of hospital.	Of deaths from all causes both in and out of hospital.	
705	25	43	17.43	17.86	Madras.
644	25	2.62	31.14	33.76	Bombay.
1,485	52	10.42	49.33	59.75	Bengal.
743	28	.46	21.18	21.64	North-Western Provinces and Oudh.
1,000	25	...	27.13	27.13	Punjab.
983	38	10.36	63.97	74.33	Central Provinces.
869	38	8.92	34.23	43.15	British Burma.
2,217	67	5.91	55.69	61.60	Assam.
1,800	53	...	94.74	94.74	Coorg.
540	13	.96	18.18	19.14	Hyderabad Assigned Districts.
1,014	36	3.44	30.10	33.54	TOTAL.

* The figures under this column have been taken from the Report of the Sanitary Commissioner with the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

REVIEW OF THE STATISTICS REGARDING WHIPPING IN JAILS FOR THE
YEARS 1884 AND 1885.

No. ⁶
297—307.

*Extract from the Proceedings of the Government of India, in the Home Department (Judicial),
—under date Calcutta, the 18th February 1887.*

READ again —

Home Department Resolution No. 14—884-94, dated 19th June 1885
Judicial Despatch to Her Majesty's Secretary of State, No 19, dated 4th July
1885.

Read also—

The Jail Reports of the several Presidencies and Provinces for the years 1884 and
1885, with the orders of the Local Governments and Administrations and of the
Government of India thereon.

RESOLUTION.

IN Home Department Resolution No. 14—884-94, dated 19th June 1885,
the statistics showing the extent to which whipping had been resorted to as a
punishment for breaches of jail rules in 1883 were reviewed by the Governor
General in Council.

2. In that year the number of whippings inflicted had fallen from 4,658
in 1882 to 3,309, or by 28·9 per cent. The following table compiled from the
provincial reports gives the statistics regarding whipping in jails for 1884
and 1885, and for the preceding five years :—

PROVINCE.	Year.	Total number of male pri- soners during the year.	Total number of punish- ments inflicted on males by jail officers for breaches of jail rules.	Total number of cases of corporal punishment.	Percentage of prisoners whipped to total number of male prisoners.	Proportion per cent. of corporal punishments to total jail punishments.
1	2	3	4	5	6	7
Madras	1879	39,621	7,053	2,551	5·7	31·9
	1880	25,510	5,625	1,511	5·9	26·8
	1881	22,007	5,408	738	3·4	14·2
	1882	20,410	3,985	100	1·9	10·0
	1883	30,919	3,651	277	·8	7·5
	1884	27,445	4,614	378	1·4	8·2
	1885	29,000	4,241	271	·9	6·4
Bombay	1879	39,905	4,179	1,833	4·6	43·8
	1880	30,070	4,358	1,561	5·2	35·9
	1881	24,271	2,267	806	3·3	35·6
	1882	21,866	1,662	320	1·3	19·2
	1883	21,073	1,485	129	·6	8·7
	1884	23,138	4,353	73	·3	1·7
	1885	22,224	2,827	61	·3	2·1
Bengal	1879	70,114	50,268	8,321	11·8	16·5
	1880	65,842	59,532	4,735	7·2	7·9
	1881	61,898	47,896	914	1·4	1·0
	1882	60,019	47,253	416	·7	·9
	1883	57,176	47,362	349	·6	·7
	1884	59,202	54,850	345	·6	·6
	1885	60,140	47,177	347	·6	·7
North-Western Provinces and Oudh	1879	79,093	9,211	4,680	5·9	50·8
	1880	69,376	8,499	4,777	6·8	56·2
	1881	67,222	6,833	3,422	5·1	50·1
	1882	63,188	5,265	1,562	2·5	29·7
	1883	59,722	5,333	964	1·6	18·0
	1884	56,713	6,158	1,051	1·8	17·1
	1885	56,132	6,348	1,000	1·8	15·7

PROVINCE.	Year.	Total number of male prisoners during the year.	Total number of punishments inflicted on males by jail officers for breaches of jail rules.	Total number of cases of corporal punishment.	Percentage of prisoners whipped to total number of male prisoners.	Proportion per cent. of corporal punishments to total jail punishments.
1	2	3	4	5	6	7
Punjab	1879	42,008	2,477	869	2.1	35.0
	1880	38,273	1,911	839	2.3	47.0
	1881	36,709	2,058	1,107	3.0	53.8
	1882	33,455	2,187	697	2.0	31.9
	1883	30,173	1,758	432	1.4	24.5
	1884	30,596	1,492	453	1.5	30.2
Central Provinces	1885	31,057	2,103	420	1.3	19.8
	1879	14,622	3,348	1,474	10.1	14.0
	1880	12,742	5,039	1,371	10.7	27.2
	1881	10,471	4,852	953	9.1	19.6
	1882	11,388	2,843	623	5.5	21.9
	1883	10,176	2,112	426	4.0	17.6
British Burma	1884	9,360	1,788	354	3.7	19.8
	1885	9,399	1,989	300	3.2	15.1
	1879	12,397	3,499	1,819	14.9	52.8
	1880	12,684	3,978	1,793	14.1	45.0
	1881	13,196	3,349	603	4.5	18.0
	1882	13,550	2,197	456	3.4	20.7
Assam	1883	16,881	3,883	581	3.4	14.9
	1884	16,515	7,841	609	3.7	7.8
	1885	18,613	6,237	488	2.6	7.8
	1879	6,004	493	266	4.4	53.9
	1880	5,546	483	248	4.5	51.3
	1881	5,339	352	141	2.6	40.0
Coorg	1882	5,353	521	111	2.1	21.3
	1883	5,559	736	119	2.1	16.1
	1884	4,743	890	196	4.1	22.0
	1885	4,355	634	169	3.9	26.6
	1879	298	78	47	15.8	60.2
	1880	262	44	25	9.5	56.8
Hyderabad Assigned Districts	1881	258	37	20	11.6	81.1
	1882	278	51	29	10.4	56.8
	1883	288	72	21	7.2	29.1
	1884	291	41	7	2.4	17.1
	1885	259	49	8	3.1	16.1
	1879	3,944	261	208	5.2	79.7
TOTAL	1880	3,920	267	137	3.5	51.3
	1881	3,138	308	177	5.6	44.5
	1882	2,933	543	44	1.5	8.5
	1883	2,664	307	11	0.4	3.5
	1884	2,433	453	32	1.3	7.1
	1885	2,734	312	14	0.5	4.5
TOTAL	1879	308,066	80,867	21,841	7.1	26.9
	1880	261,225	89,766	17,057	6.4	19.0
	1881	244,569	73,450	8,521	3.6	12.1
	1882	234,820	66,507	4,658	2.0	7.0
	1883	235,231	66,999	3,309	1.4	4.9
	1884	230,136	82,480	3,501	1.5	4.2
	1885	234,443	72,217	3,078	1.3	4.2

3. In 1884 the number of whippings inflicted over the whole of India rose to 3,501, or by 192 cases, and the percentage of prisoners whipped to the total male jail population from 1.4 to 1.5. The proportion borne by persons subjected to corporal punishments to total punishments fell, however, from 4.9 to 4.2. In 1885 there was a very satisfactory decline in the number of corporal punishments which in that year amounted to 3,078—the lowest figure in the period from 1879 to 1885. The percentage of prisoners whipped on the total male jail population fell to 1.3, while the proportion per cent. of corporal punishments to total jail punishments inflicted on male prisoners was the same as in 1884. In Madras, the North-Western Provinces and Oudh, the Punjab, Assam, and Burma more corporal punishments were inflicted in 1884 than in 1883, but in none of the larger provinces, except the North-Western Provinces and Oudh and Assam, were

the figures higher in 1885 than in 1883, and in every case, except Bengal and Coorg, where the increases were very trifling, they were lower in 1885 than in 1884. The percentage of prisoners whipped to the total jail population was higher in both 1884 and 1885 in Madras, the North-Western Provinces and Oudh, Assam, and the Hyderabad Assigned Districts than in 1883; but the rise was not large except in Madras in 1884, and in Assam in both 1884 and 1885. In every province, except Assam and the Hyderabad Assigned Districts, the percentage borne by corporal punishments to the total punishments inflicted on male prisoners is shown as lower in 1885 than in 1883. In the Hyderabad Assigned Districts, the variation is not important, while the figures have been calculated incorrectly in Assam. Steps have been taken to prevent a recurrence of this error.

The general result of an examination of the figures for the past seven years is, in the opinion of the Governor General in Council, satisfactory. Corporal punishments were in 1885 administered in one case when they were in 1879 administered in 7. The percentage borne by prisoners whipped to the total male jail population has in the same period fallen from 7.1 to 1.3, and the proportion per cent. of whippings to the total punishments inflicted on males was 4.2 only in 1885 as compared with 26.9 in 1879.

4. The following tabular statement exhibits the number of stripes inflicted when corporal punishment was awarded in 1884 and 1885.

PROVINCE.	Year.	TOTAL NUMBER OF PRISONERS PUNISHED BY WHIPPING.						PERCENTAGE OF WHIPPINGS ACCORDING TO THE NUMBER OF STRIPES TO THE TOTAL NUMBER OF WHIPPINGS.					
		From 5 to 10 stripes.	Above 10 to 15 stripes.	Above 15 to 20 stripes.	Above 20 to 25 stripes.	Above 25 to 30 stripes.	Total.	From 5 to 10 stripes.	Above 10 to 15 stripes.	Above 15 to 20 stripes.	Above 20 to 25 stripes.	Above 25 to 30 stripes.	Total.
Madras	1884	174	122	55	6	21	378	46.0	32.3	3	1.6	5.6	
	1885	139	90	20	6	16	271	51.3	33.2	7.4	2.2	5.9	
Bombay	1884	11	11	15	36	...	73	15.1	15.1	20.5	49.3	...	
	1885	5	11	9	36	...	61	8.2	18.0	14.8	59.0	...	
Bengal	1884	79	67	88	42	67	343*	23.0	19.5	25.7	12.3	19.5	
	1885	93	65	98	41	49	347	26.8	19.0	28.3	11.8	14.1	
North-Western Pro- vinces and Oudh.	1884	115	225	188	69	127	1,054	42.2	21.3	17.8	6.6	12.1	
	1885	320	263	177	123	117	1,000	32.0	26.3	17.7	12.3	11.7	
Punjab	1884	75	97	141	56	84	453	16.6	21.4	31.1	12.4	18.5	
	1885	119	58	137	29	77	420	28.4	13.8	32.6	6.9	18.3	
Central Provinces	1884	19	53	112	23	117	354	13.8	15.0	31.6	6.5	33.1	
	1885	57	53	92	21	77	300	19.0	17.6	30.7	7.0	25.7	
British Burma	1884	56†	126	250	100	77	609	9.2	20.7	11.1	16.4	12.6	
	1885	19	176	137	49	107	488	3.9	36.1	28.1	10.0	21.9	
Assam	1884	98	53	40	4	1	196	50.0	27.1	20.1	2.0	5	
	1885	13	44	73	6	3	139	25.1	26.0	43.2	3.6	1.8	
Coorg	1884 . . . . .	...	...	...	...	...	†	...	...	...	...	...
	1885	6	2	...	...	...	8	75.0	25.0	...	...	...
Hyderabad Assigned Districts.	1884	15	10	2	...	...	32	46.9	46.9	6.2	...	...
	1885	5	8	1	...	...	14	35.7	57.2	7.1	...	...
GRAND TOTAL	1884	1,002	769	891	336	494	3,192§	28.7	22.0	25.5	9.6	14.2	
	1885	806	771	741	311	446	3,078	26.2	25.0	24.2	10.1	14.5	

* Excluding 13 prisoners caned on the palm of their hands, and two prisoners in Subudary Jails, of whom the number of stripes is not shown.
† Six of these received four cuts each.
‡ The total number is seven, but as one has mention of the stripes is not shown in the report, this figure has been excluded from the grand total.
§ Exclusive of the total for Coorg, the omission of which is explained in foot note (‡).

Thirteen convicts who were unfit to be flogged were in 1884 caned on the hand like school boys in Bengal. This unauthorised mode of punishment was promptly prohibited by the Inspector General of Jails. In the same year and in the same Province two prisoners were flogged in subsidiary jails contrary to the standing orders.

It has been frequently impressed on Local Governments and Administrations that the punishment of whipping must be reserved for serious offences, and that whenever the offence committed is so serious as to merit a whipping, the punishment inflicted should be severe enough to act as a real deterrent. The Governor General in Council regrets to have to notice that the oft repeated instructions of the Government of India and Secretary of State have not met proper attention at the hands of local authorities. In 1883, the number of instances in which a punishment of 10 stripes and under was administered amounted to 25·9 per cent. of the whole number of such punishments. In 1884, the percentage was 28·7, and in 1885, 26·2. The percentage of cases in which more than 20 stripes were awarded was 23·4 in 1883, 23·8 in 1884, and 24·6 in 1885. The instructions of the Government of India have been most frequently overlooked in Madras, the North-Western Provinces and Oudh, and Assam. In the reports for these Provinces for 1884 it was stated that special instructions had been prepared to regulate the infliction of corporal punishment in jails. The effect of these instructions in Assam was that the number of whippings of not more than 10 stripes declined in 1885 by almost 50 per cent., and there was in that year a substantial decrease in the North-Western Provinces and Oudh. In Madras, however, though punishments of whipping not exceeding 15 stripes were numerically smaller in 1885 than in 1884, they were proportionately higher and aggregated 84·5 per cent. of the total number of punishments of whipping as compared with 78·3 per cent. in 1884 and 77 per cent. in 1883. The attention of the Governor in Council has been specially drawn to these unsatisfactory results, and the Governor General in Council desires once more to call the attention of all Local Governments and Administrations to the principles that should be followed in inflicting corporal punishment on convicts. As remarked above, Local Governments and Administrations have issued instructions to their subordinates indicating the views of the Government of India on the subject, and the Governor General in Council trusts that in future serious notice will be taken of any instance in which those instructions prove to have been disregarded.

5. In the period of two years the figures for which are now under review death resulted in one instance from the infliction of whipping. This occurred in 1884 in Kheri in Oudh. The parts affected by the flogging festered, and blood-poisoning resulted. The medical officer was present when the punishment was inflicted, and all proper and reasonable precautions were taken. The magisterial inquiry established the fact that death was the result of causes which could not have been foreseen or provided against by the officials concerned.

In Bengal 5 cases appear in the statement for 1884 and 8 in 1885 in which illness followed on the infliction of a whipping. These figures do not include cases in which resort was had to the hospital for the purpose of healing sores caused by a flogging. In the Central Provinces, there were 3 cases in which illness followed a flogging in 1884 and 2 in 1885, and in the latter year there were 3 in the North-Western Provinces and Oudh. In 1884, 29 cases were reported from British Burma. The Governor General in Council regrets to notice that no explanation was given of these figures, and requests that such statistics may be referred to in detail by Local Governments and Administrations in future reports.

ORDER.—Ordered that this Resolution be communicated to all Local Governments and Administrations for information and guidance.

Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

(True Extract.)

A. P. MACDONNELL,

Offg. Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PROPOSAL TO FOUND AN IMPERIAL JUBILEE INSTITUTE.

Extract from the Proceedings of the Government of India, in the Revenue and Agricultural Department, No. 106—13-10 (Exhibitions), dated Calcutta, the 15th February, 1887.

Read the following despatch, with enclosures, from Her Majesty's Secretary of State for India, No. 9 (Statistics and Commerce), dated the 20th January, 1887, relative to the Imperial Institute which it is proposed to found in commemoration of the fiftieth year of Her Majesty's reign.

No. (Stats. & Comce.), dated India Office, London, the 20th January, 1887.

From—Her Majesty's Secretary of State for India,

To—The Government of India.

I forward, for the information and consideration of Your Excellency, a copy of a letter from His Royal Highness the Prince of Wales enclosing a copy of a report of the Committee appointed by His Royal Highness, under the presidency of Lord Herschell, to frame a scheme for the commemoration of the Jubilee year of Her Majesty's reign.

2. You will see that the Committee had adopted the suggestion that the Jubilee shall be commemorated by an institution permanently illustrating the resources and progress of the United Kingdom, the Colonies, and India; and they advise that a body thoroughly representative of the great commercial and industrial interests of the Empire shall be created by Royal Charter for the government of the institution, and that the Institute building shall be of a character worthily to commemorate the occasion and to afford suitable accommodation for libraries, museums, economical collections, scientific or trade conferences, and for other cognate purposes.

3. Your Excellency will observe that the scheme has the hearty support of His Royal Highness the Prince of Wales, and has been accepted by the most influential bodies in this country, the great corporations, the principal Chambers of Commerce, and the agents for the different Colonies. Moreover, it is understood that the scheme is very acceptable to Her Majesty the Queen personally.

4. It may, therefore, be concluded that the project recommended by Lord Herschell's Committee has been finally decided on.

5. His Royal Highness expresses his hope that the scheme will receive the active and cordial support of Your Excellency's Government, and that, as he greatly desires to enlist the sympathy and support of the princes and people of India for it, you will set on foot suitable measures for promoting that result.

6. I have much pleasure in expressing my entire concurrence in these views; and I doubt not that your Government will do all in its power to ensure the success of the scheme, and to enlist the sympathy and co-operation of all classes of the community.

7. With this object, it seems desirable that Your Excellency should form a central Committee, and should instruct the Local Government and Political Agents to form local Committees and to take such steps as may be in their power to diffuse information on the subject.

"Commemoration of Jubilee. Imperial Institute. I send despatch enclosing letter from Prince of Wales, with report of Committee, adopting suggestion of permanent representation of resources of Empire, managed by body created by charter, with building for libraries, museums, trade conferences, &c. Scheme accepted by Chambers of Commerce and Colonial Agents, and acceptable to the Queen personally. May be held to be finally decided on. His Royal Highness hopes it will receive cordial support of Your Excellency's Government and Princes of India. I concur, and suggest formation of central and local Committees to make objects known to all classes of community."

transcribed to be sent to you.

8. In order to put Your Excellency in possession of the substance of this despatch, I have caused the telegram marginally

Dated Sandringham, Norfolk, the 1st January 1887.

From—HIS ROYAL HIGHNESS THE PRINCE OF WALES,

To—Her Majesty's Secretary of State for India.

In asking the attention of Your Lordship to the accompanying Report of the Committee entrusted by me with the task of preparing a scheme for the Imperial Institute proposed to be founded in commemoration of the fiftieth year of Her Majesty's reign, I cherish

the hope that the suggestions which it embodies, and which have my entire approval, may, especially so far as they directly relate to the Indian Empire, receive the cordial and active support of Your Lordship in Council.

I look forward with much interest and anxiety to the receipt of intelligence that the Government of India and the Local Governments are taking steps to promote the establishment and development of an institution which promises to strengthen the ties between India, the United Kingdom, and the Colonies; and, as I greatly desire to enlist the sympathies and support of the princes and the people of India in favor of this national tribute to Her Majesty, it would afford me great satisfaction to learn that suitable measures for promoting that result have suggested themselves to, and have been set on foot by, the Secretary of State for India in Council.

REPORT OF THE COMMITTEE.

The Committee appointed by Your Royal Highness to frame a scheme for an Imperial Institute intended to commemorate the fiftieth year of Her Majesty's reign beg leave to submit to Your Royal Highness the following report.

2. They do not fail to remember that the scheme which Your Royal Highness indicated in your letter of the 13th of September last to the Lord Mayor of London had its origin in the remarkable interest excited by the recent Exhibition, by which not only the material products, resources, and manufactures, but the loyal feeling of the great Colonies and Possessions of Her Majesty's Empire were illustrated in a most signal manner.

3. The object therefore which naturally suggested itself first to the Committee was the development, with some necessary modifications, of Your Royal Highness's idea of creating a permanent representation of the resources and progress of the Colonies and India.

4. On pursuing, however, the consideration of the subject, the Committee became persuaded that a Memorial really worthy of the Jubilee Year of Her Majesty's Reign could not be confined in its objects to any one part or parts of Her Majesty's Empire, and that it must in some form and degree also comprehend a representation of the United Kingdom.

5. Their desire therefore, in the following outline of the scheme which they recommend, is to combine in a harmonious form, and with a view to some practical and useful purpose, a representation of the Colonies and India on the one hand, and of the United Kingdom on the other.

6. They submit that this object will be best indicated by giving to the Memorial the title of THE IMPERIAL INSTITUTE OF THE UNITED KINGDOM, THE COLONIES AND INDIA.

7. They think that the Institute should find its home in buildings of such a character as worthily to commemorate the Jubilee Year of the Queen's Reign, and to afford accommodation suitable for an institution combining the important objects which they now proceed to describe.

8. It is obvious that several departments of the Institute such as the Hall, Conference Rooms, &c., which will be found described under the Colonial and Indian Section and the United Kingdom Section respectively will be common both to the Colonies and India and to the United Kingdom; but as others have special relation to a particular portion of Her Majesty's Dominions, it will be found convenient to make the following division:

A.—COLONIAL AND INDIAN SECTION.

9. The object of the Colonial and Indian Section will be to illustrate the great commercial and industrial resources of the Colonies and India, and to spread a knowledge of their progress and social condition.

10. To this end provision should be made for—

- (1) The display in an adequate manner of the best natural and manufactured products of the Colonies and India, and in connection with this the circulation of typical collections throughout the United Kingdom.
- (2) A Hall for the discussion of Colonial and Indian subjects, and for receptions connected with the Colonies and India.
- (3) The formation of Colonial and Indian libraries, and establishing in connection therewith reading, news, and intelligence rooms.
- (4) The incorporation in some form into the proposed Institute of the Royal Colonial Institute and Royal Asiatic Society, if, as is hoped, it be possible to bring about such a union.
- (5) The collection and diffusion of the fullest information in regard to the industrial and material condition of the Colonies, so as to enable intending emigrants to acquire all requisite knowledge. Such information might be advantageously supplemented by simple and practical instruction. An emigration office of this character should be in correspondence with the

provincial towns, either through the free libraries or by other means, so that information may be readily accessible to the people. These objects would be greatly facilitated if, as may be hoped, the Government should consent to the transfer to the buildings of the Institute of the recently formed Emigration Department, which would, by a close connection with the Institute, largely increase its usefulness.

11. Facilities might be afforded for the exhibition of works of Colonial and Indian Art.

12. It is also considered desirable that means should be provided, not for a general exhibition, but for occasional special exhibitions of Colonial and Indian produce and manufactures. And one time a particular Colony or portion of the Empire may desire to show its progress; at another time a general comparison of particular industries may be useful. Whilst the permanent galleries would exhibit the usual commercial or industrial products of the several Colonies and India, the occasional exhibitions would stimulate and enlist the sympathies of Colonial and Indian producers, and keep up an active co-operation with the industrial classes of this country.

B.—UNITED KINGDOM SECTION.

13. The leading objects of this Section will be to exhibit the development during Her Majesty's reign and the present condition of the natural and manufactured products of the United Kingdom, and to afford such stimulus and knowledge as will lead to still further development, and thus increase the industrial prosperity of the country.

14. We submit that these objects may be carried out by making provision for the following purposes:—

- (1) Comprehensive collections of the natural products of the United Kingdom and of such products of other nations as are employed in its industries, with full scientific, practical, and commercial information relating thereto.
- (2) Illustrations of manufactured products, typical of their development and present condition, of trades and handicrafts and their progress during the Queen's reign, including illustrations of foreign work, when necessary, for comparison; together with models illustrating naval architecture, engineering, mining, and architectural works.
- (3) A library for industrial, commercial, and economic study which should contain standard works and reports on all subjects of trade and commerce. It will be desirable also to include a library of inventions of the Empire, and as far as possible of the United States and other countries.
- (4) Reading and conference rooms supplied with English, Colonial and Foreign commercial and technical periodicals, and a fully-equipped map room for geographical and geological reference. The conference rooms would be of value for meetings of Chambers of Commerce and other bodies of a kindred nature.
- (5) The promotion in affiliation with the Imperial Institute of commercial museums in the city of London and in the commercial centres of the provinces. To these the Institute would contribute specimens, samples, and exhibits of the commercial products likely to be specially valuable in particular localities. There should also be an organisation to connect the Imperial Institute with the provincial centres by lectures, conferences, the circulation of specimens, and other means.

It is hoped that the Institute may lead to the organisation of High Schools of Commerce, such as are now established in the chief commercial towns of most Continental countries, but which have as yet unfortunately no existence in the United Kingdom.

- (6) The building will also advantageously afford accommodation for (a) comparing and examining samples by the resources of modern science, and (b) the examination of artisans under the various schemes already existing for the promotion of technical education.

15. Space should also be provided for occasional exhibitions of separate industries, or of the special industries, carried on in great provincial centres, for example, there might at one time be an exhibition of iron manufactures, at another of pottery, at another of textile fabrics, &c., which would tend to stimulate improvement in the different departments of industrial life. This object might be assisted by separate exhibitions of the handiwork of artisans.

16. The Committee having detailed the general nature of their suggestions under these heads, desire to add that they do not anticipate the exhibits in the collections remaining unchanged. They contemplate that as improvements are made from time to time the later and better results would displace those out of date.

17. They have had to consider how the space should be distributed between the United Kingdom on the one hand and the Colonies and India on the other, and they

recommend that whatever portion of the buildings is not required for purposes manifestly common to both should be allotted to the two Sections fairly in equal parts.

C.—GOVERNMENT OF INSTITUTE.

18. The Committee recommend that a new body entirely independent of any existing organisation should be created for the government of the Institute. This body should be thoroughly representative of the great commercial and industrial interests of the Empire. The Colonies and India should have a fair share in the government of the Institute, and each Colony should have special charge of its own particular department, subject, of course, to the general management of the entire institution.

19. The method of carrying this out would be prescribed by the Charter after full consideration by Her Majesty in Council.

D.—SITE.

20. The Committee being fully conscious of the advantage of a central position for the Institute, have considered the various possible sites, and have, as far as has been within their power, obtained estimates of their cost.

21. To carry out the several objects which the Committee have indicated, a large space is necessary. The Committee have been unable to find any such suitable site in the central parts of London, except at a cost which, looking at the probable amount of subscription would, after the purchase of the ground, leave a sum wholly inadequate for the erection and maintenance of the buildings, and for carrying out the objects of the Institute.

22. The site of about five acres recently secured for the New Admiralty and War Offices is valued at £820,000 or rather over £160,000 per acre; that now vacant in Charles Street, opposite the India Office, is less than an acre and would cost at least £125,000; probably another acre might be secured by private contract, so that the value of a limited site in this position would not be less than £250,000. It has been suggested that a single acre not far from Charing Cross might be obtained for £224,000. Two and a half acres on the Thames Embankment have been offered for £400,000; and it is stated that six acres might be procured from Christ's Hospital at £600,000. Another good central position has been suggested, consisting of two and a half acres, which has been valued at £668,000.

23. It is of course probable that these sites might be obtained at somewhat less than the prices asked, but allowing for this, it is obvious that the purchase of any adequate area would involve the expenditure of a quarter to half a million.

24. The Committee have therefore been forced to abandon the hope of obtaining a central site within the limits allowed by any probable subscription.

25. The attention of the Committee was then drawn to the property at South Kensington belonging to the Commissioners for the Exhibition of 1851. This property was bought out of the profits of that Exhibition, with the express object of offering sites for any large public buildings which might be required for the promotion of Science and Art.

26. Under these circumstances, the Committee submit to Your Royal Highness that the Imperial Institute may well establish a claim for the grant of a site of sufficient magnitude on property bought and reserved for public institutions of this character.

27. Though sensible of the objections that may be urged against the situation at South Kensington, the Committee think that the advantage must be obvious of obtaining a sufficient site virtually free of cost, so that the whole of the subscriptions may be devoted to providing a building for and establishing and maintaining the Institute.

28. The Committee, whilst guided in the recommendation of a site by the considerations they have indicated, think it right to add that there are some incidental advantages connected with that at South Kensington.

29. In that locality are combined the City and Guilds Technical College, the Royal College of Music, and the Government Museums and Schools of Science and Art, which ought to be in immediate proximity to an Imperial Institute of the character which we have described.

30. The technical character of the collections and exhibitions of the Imperial Institute has a natural connection with the collections of Science and Art in the Government Museums.

GENERAL OBSERVATIONS.

31. An Imperial Institute for the United Kingdom, the Colonies and India would fail in its chief object if it did not constantly keep in view that it ought to be a centre for diffusing and extending knowledge in relation to the industrial resources and commerce of the Empire.

32. The necessity for technical education is now fully appreciated, because the competition of industry has become in a great measure a competition of trained intelligence. The Committee, however, do not recommend that the Imperial Institute should aspire to be a College for Technical Education. Many of the large towns in Great Britain have

recently established Colleges or Schools of Science and Art. The Imperial Institute might serve to promote technical education in these, and to unite them with Colleges of larger resources which have been founded or formed branches for the purpose in the metropolis. It is too much to hope that an active co-operation of this character between the provincial centres and London could be at once undertaken by the Imperial Institute. But the Committee bear in mind that, in their last Report, the Commissioners of 1851 have indicated an intention to assist in carrying out such a scheme. If the Commissioners would contribute three or four thousand pounds annually, it would be possible to establish scholarships which might enable promising candidates of the working classes to attend the local institutions, and even, when it was desired, to complete their technical education in colleges of the metropolis. In addition to this aid, the Imperial Institute might be able in other ways to promote the foundation of scholarships both in connection with the Colonies and provincial centres, in the hope of still further extending these benefits to the working classes.

33. In conclusion, the Committee submit that an Imperial Institute such as they have sketched in broad outline would form a fitting memorial of the coming year, when Her Majesty the Sovereign of this Empire will celebrate the Jubilee of Her happy reign. It would be an emblem of the Unity of the Empire, embracing as it does all parts of the Queen's Dominions, and tending to promote that closer union between them which has become more and more desired. It would exhibit the vast area, the varied resources, and the marvellous growth, during Her Majesty's reign of the British Empire. It would unite in a single representative act the whole of her people; and since both the purpose and the effect of the Institute will be to advance the industrial and commercial resources of every part of the Empire, the Committee entertain a confident hope that Her Majesty's subjects, without distinction of class or race, will rejoice to take part in offering this tribute of love and loyalty.

HERSCHELL, *Chairman.*

CARNARVON.

REVELSTOKE.

ROTHSCHILD.

G. J. GOSCHEN.

LYON PLAYFAIR.

HENRY JAMES.

HENRY T. HOLLAND.

H. H. FOWLER.

C. T. RITCHIE.

FRED. LEIGHTON, *President of the Royal Academy.*

ASHLEY EDEN.

OWEN T. BURNE.

REGINALD HANSON, *Lord Mayor.*

J. PATTISON CURRIE, *Governor of the Bank of England.*

JOHN STAPLES.

FREDERICK ABEL, *Vice-President of the Society of Arts.*

J. H. TRITTON, *Chairman of the London Chamber of Commerce.*

NEVILE LUBBOCK.

HENRY BROADHURST.

ORDER.—Ordered that the papers read above be published in the *Gazette of India* for general information.

(True Extract.)

G. A. ANDREWS,

for *Under-Secretary to the Government of India.*

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

Comparative Statement of the Net India Sea and Land Customs Revenue (excluding Salt Revenue) for the first ten months of the official year 1886-87, and of the fifteen preceding years.*
(IN THOUSANDS OF RUPEES.)

FOR THE TEN MONTHS. APRIL TO JANUARY																											
YEAR.	BENGAL.				BOMBAY.				SINDH.				MADRAS.				BRITISH BURMA.				TOTAL BRITISH INDIA.				YEAR.		
	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.	On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.		On Imports of Liquors.	(On other Imports.)	On Exports.	Total Revenue.
1871-72.	8,81	61,03	20,58	90,42	5,40	32,86	3,69	48,95	1,01	1,11	1,72	3,84	3,14	10,40	11,51	25,05	1,32	3,56	13,64	18,52	19,68	1,15,96	1,35,64	51,14	1,86,78	1871-72.	
1872-73.	9,05	57,90	22,76	90,61	4,65	37,28	2,98	44,91	89	1,04	1,73	3,66	3,23	10,13	9,25	22,61	2,51	4,21	23,24	29,96	21,23	1,10,56	1,31,79	59,96	1,91,75	1872-73.	
1873-74.	8,86	56,58	18,46	83,90	5,39	39,74	3,13	48,26	1,11	85	1,02	2,98	3,20	11,79	11,47	26,46	2,70	4,05	18,25	25,00	21,26	1,13,01	1,34,27	52,33	1,86,60	1873-74.	
1874-75.	9,76	65,37	15,03	90,16	5,63	40,48	3,68	49,79	95	76	1,25	2,96	3,10	11,35	11,09	25,57	3,12	5,74	11,68	20,54	22,56	1,23,73	1,46,29	42,73	1,89,02	1874-75.	
1875-76.	10,49	62,56	15,89	88,94	5,92	36,48	4,01	46,41	1,13	90	1,08	3,11	3,65	11,58	9,40	24,63	3,12	4,21	20,07	27,40	24,31	1,15,73	1,40,04	50,45	1,90,49	1875-76.	
1876-77.	10,84	54,88	15,17	80,89	6,03	35,18	94	43,05	1,23	65	25	2,13	4,49	10,20	5,88	20,47	3,47	4,43	15,25	23,15	26,06	1,05,24	1,32,20	37,49	1,69,69	1876-77.	
1877-78.	12,12	68,56	16,89	97,57	7,19	41,50	99	49,68	1,61	79	40	2,80	4,75	7,87	1,85	14,47	4,10	5,22	12,01	21,33	29,77	1,23	1,53,71	32,14	1,85,85	1877-78.	
1878-79.	10,99	55,12	16,48	82,59	7,20	38,47	1,88	47,55	1,60	52	23	2,35	4,62	7,98	3,80	16,40	5,51	5,78	16,09	27,38	30,92	1,07,87	1,37,79	38,48	1,76,27	1878-79.	
1879-80.	10,33	50,80	11,32	72,54	7,98	33,47	1,90	43,35	2,64	62	25	3,51	4,28	7,71	6,43	18,42	5,77	5,73	18,99	30,43	30,94	98,42	1,29,36	38,89	1,68,25	1879-80.	
1880-81.	10,89	50,57	12,41	73,87	7,24	46,61	2,07	55,92	4,10	1,06	21	5,37	4,39	8,86	6,38	19,63	3,98	6,81	22,70	33,49	30,60	1,13,91	1,44,51	43,77	1,88,28	1880-81.	
1881-82.	10,88	45,03	14,51	70,42	8,41	40,14	1,53	59,08	3,17	1,09	32	4,53	4,18	8,20	3,95	16,33	5,89	6,73	26,24	38,86	32,53	1,01,19	1,33,72	46,55	1,80,27	1881-82.	
1882-83.	11,82	14	15,42	27,35	8,49	1,01*	1,53	9,01	2,87	4	49	3,40	4,46	4	3,14	7,64	6,54	7	31,09	37,70	34,18	—72*	33,46	51,67	85,13	1882-83.	
1883-84.	12,03	24	15,79	28,06	8,96	48	1,30	10,74	3,08	4	46	3,58	4,19	7	4,63	8,89	6,43	12	23,96	30,51	34,69	95	35,64	46,14	81,78	1883-84.	
1884-85.	10,48	29	11,48	22,25	9,03	39	1,66	11,08	3,28	5	50	3,83	4,02	6	4,12	8,20	6,39	5	16,71	23,15	33,20	84	34,04	34,47	68,51	1884-85.	
1885-86.	11,17	26	13,28	24,71	9,89	48	1,08	11,45	3,57	6	76	4,39	4,20	10	3,06	7,36	5,26	6	20,33	31,65	34,09	96	35,05	44,51	79,56	1885-86.	
1886-87.	11,52	30	10,89	22,80	10,23	46	1,36	12,05	4,44	9	80	5,33	5,88	17	4,31	10,36	8,13	13	23,36	31,62	40,20	1,24	41,44	40,72	82,16	1886-87.	

* The amount refunded is greater than the duty collected.

DEPARTMENT OF FINANCE AND COMMERCE,
STATISTICAL BRANCH;
Calcutta, 15th February, 1887.

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XLII OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total length open.	RECEIPTS FOR WEEK ENDING 23RD JANUARY, 1886.		Total length open.	RECEIPTS FOR WEEK ENDING 22ND JANUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD JANUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 22ND JANUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			<i>R</i>	<i>R</i>		<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
22nd Jan., 1887	<i>Lines worked by Guaranteed Companies.</i>												
29th ditto	Oudh and Rohilkhand	680	1,05,556	155	686	1,27,077	187	45,08,498	173	52,92,578	182	7,64,080	...
29th ditto	Madras	801	1,30,804	150	861	1,39,650	162	61,30,486	167	64,57,207	177	3,20,721	...
29th ditto	South Indian	654	79,906	122	654	89,775	137	36,85,727	132	41,05,333	148	4,19,606	...
29th ditto	Great Indian Peninsula	1,504	8,10,541	543	1,504	8,04,159	535	2,83,99,318	444	3,12,10,030	489	28,20,312	...
29th ditto	Bombay, Baroda and Central India	461	2,61,007	566	461	2,44,000	529	1,03,38,213	526	1,07,52,309	550	4,24,096	...
	TOTAL	4,100	13,99,814	339	4,106	14,05,561	337	5,30,58,242	304	5,78,07,057	327	47,48,815	...
	<i>State Lines worked by Guaranteed Companies.</i>												
5th Feb., 1887	East Indian	1,515	9,72,220	642	1,515	8,97,957	593	3,75,45,993	582	3,72,81,747	580	...	2,64,246
5th ditto	Patna-Gya	57	7,032	139	57	8,276	145	3,98,805	164	4,28,889	177	29,994	...
29th Jan., 1887	Dildarnagar-Ghazipur	12	1,137	95	12	825	69	37,478	73	38,011	75	533	...
5th Feb., 1887	Sindh	75	8,332	111	75	9,832	131	2,99,689	91	3,15,291	99	24,602	...
29th Jan., 1887	Rajputana-Malwa (a)	1,664	3,83,909	231	1,664	3,61,000	217	1,30,59,792	197	1,45,04,425	207	6,34,633	...
29th ditto	Southern Mahratta	315	20,739	66	476	41,659	87	8,23,869	61	14,40,104	94	6,16,295	...
5th Feb., 1887	Indian Midland	...	...	...	42	4,246	101	...	...	1,08,408	61	1,08,408	...
29th Jan., 1887	Lucknow-Sitapur-Sihramau.	...	...	...	56	3,957	71	...	...	(b) 27,806	51	27,806	...
	TOTAL	3,638	13,94,266	383	3,807	13,27,743	341	5,30,56,716	343	5,42,34,741	338	11,78,025	...
	<i>State Lines worked by Government.</i>												
29th Jan., 1887	Eastern Bengal	234	93,002	397	234	1,04,289	446	36,59,836	367	42,86,802	432	6,26,066	...
29th ditto	Nalhati	27	1,818	67	27	1,779	65	63,405	55	67,608	58	4,203	...
29th ditto	Northern Bengal	249	54,074	220	249	43,430	174	18,40,394	174	21,50,376	203	3,03,982	...
29th ditto	Kaunia-Dharia	37	2,617	71	37	2,117	57	1,02,747	65	1,00,002	63	...	2,745
29th ditto	Tirhoot	220	25,733	114	246	29,210	119	10,17,809	108	12,51,369	120	2,13,500	...
29th ditto	Wardha Coal	45	22,190	493	45	18,545	412	4,88,754	255	5,58,740	293	69,980	...
29th ditto	Nagpur and Chattisgarh	149	48,874	328	149	33,843	227	10,65,326	168	9,84,159	156	...	81,167
22nd ditto	Burma	347	61,612	188	327	73,013	223	16,44,394	121	19,13,342	136	2,79,948	...
15th ditto	Cherra-Companyganj	...	...	...	...	(c)	...	...	...	(d) 1,242	6	1,242	...
29th ditto	North-Western (e)	1,869	4,55,795	244	1,869	3,74,655	200	2,37,47,291	298	1,94,84,536	246	...	42,62,755
22nd ditto	Bareilly-Pilibhit	30	1,688	47	36	1,521	42	60,930	40	72,753	48	11,823	...
29th ditto	Dacca	86	2,303	27	86	5,254	61	8,3,231	31	2,13,205	59	1,29,974	...
22nd ditto	Jorhat	30	375	13	30	610	20	28,665	27	33,171	26	4,506	...
29th ditto	Bilaspur-Ktawah (Kutur-Umaria Section)	...	...	...	38	1,505	42	...	...	(f) 17,388	38	17,388	...
	TOTAL	3,315	7,70,681	232	3,373	6,89,851	204	3,38,26,842	242	3,11,34,783	218	...	26,97,059
	GRAND TOTAL (GUARANTEED AND STATE)	11,113	35,64,764	321	11,436	34,23,155	299	13,99,41,800	298	14,31,76,581	298	132,34,781	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	7,23,48,437	154	7,12,28,720	148	...	...
	NET RECEIPTS	...	...	...	...	...	...	6,75,93,563	144	7,19,47,861	150	43,54,298	...
	<i>Assisted Companies.</i>												
29th Jan., 1887	Bengal Central	125	9,620	77	125	9,788	78	4,27,217	80	4,71,982	89	44,765	...
22nd ditto	Rohilkhand-Kumaon	67	4,103	62	67	3,558	53	2,02,073	71	2,45,557	86	43,484	...
22nd ditto	Dibru-Sadiya (late Assam)	78	5,559	76	78	5,774	74	2,14,187	61	2,74,542	78	60,355	...
29th ditto	Bengal and North-Western	303	40,270	133	376	28,100	75	10,63,405	82	15,19,327	115	4,55,922	...
5th Feb., 1887	Tarakessur	22	5,413	234	22	4,701	211	1,97,553	208	1,92,503	204	...	5,050
	TOTAL	595	65,225	110	668	51,921	78	21,04,435	83	27,03,911	105	5,99,476	...
	<i>Native States.</i>												
29th Jan., 1887	Bhavnagar-Gondal	193	16,972	88	193	17,187	89	7,67,917	93	7,88,003	96	20,176	...
29th ditto	Jodhpore	64	3,890	61	64	4,100	64	1,46,367	53	1,76,820	65	30,453	...
22nd ditto	Nizam's	121	26,261	217	208	28,518	137	9,43,241	183	11,79,665	134	2,36,424	...
29th ditto	Mysore	140	7,489	54	140	8,679	62	3,63,020	61	3,90,510	60	27,490	...
29th ditto	Rajputana-Patiala	16	1,140	72	16	818	51	40,170	59	45,329	67	5,159	...
22nd ditto	Morvi	...	...	...	51	1,477	29	...	...	35,723	33	35,723	...
	TOTAL	534	55,758	104	672	60,779	90	22,60,715	99	26,16,140	92	3,55,425	...

(a) Including the Cawnpore-Achnera State Railway.

(b) Receipts from 16th November, 1886, to 22nd January, 1887.

(c) Return not received.

(d) Receipts from 16th June, 1886, to 15th January, 1887.

(e) Including the Amritsar-Pathankot State Railway.

(f) Receipts from 31st October, 1886, to 22nd January, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

PORT WILLIAM,

The 15th February, 1887.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 16th FEBRUARY 1887.

GENERAL REMARKS.—Except in five districts of Madras where slight showers occurred, the week under report has been rainless.

The early *rabi* harvest continues in Bombay and Bengal and has also commenced in Hyderabad. In other provinces the prospects of the standing crops are very favourable, though injury from the prevalence of frost and blight is still reported in parts of Bombay, the North-Western Provinces and Oudh, the Central Provinces, Central India and Rajputana. In the Punjab the want of rain is felt in most districts.

In Madras the standing crops have been affected by disease in three districts, and rain is generally needed. In Mysore and Coorg agricultural prospects are satisfactory.

The transplanting of the spring rice has been completed in Bengal, and ploughing for the early rice crop has commenced. In Burma the rice harvest is over and threshing is in progress.

The cutting and pressing of sugarcane continues in Bengal, the Central Provinces and Assam. In Bengal and Assam mustard is being gathered.

Poppy continues to thrive in the North-Western Provinces and Oudh, but the plant is late in Bengal and has suffered from the ravages of caterpillars in the South Ganges districts. In Central India and Rajputana the plant has been affected by frost.

The public health continues generally satisfactory.

Prices are still rising in the Punjab and in some States in the Rajputana Agency. In Coorg they are falling and elsewhere are generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Feb. 15th)—		
Bellary . . . . .	. . . . .	Standing crops generally fair, but in parts cotton and wheat afflicted by disease, and white <i>cholum</i> withered. Harvest, sugarcane and dry crops yield below average. Fever in two taluks; cattle-disease decreasing in one.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest, white <i>cholum</i> outturn below average. Smallpox in five, fever and cattle-disease decreasing in three taluks.
Ganjam . . . . .	. . . . .	Smallpox slight in three and fever in two divisions; cholera increasing slightly.
Kistna . . . . .	. . . . .	Standing crops generally good, but dry crops in parts affected by blight. Harvest, paddy, almost completed. River 1.75 feet over amcut. Fever in parts. Cholera slight in two, and cattle disease in two talukas.
Chingleput (Madras) . . . . .	. . . . .	Standing crops generally good, but in parts of four taluks indifferent owing to want of rain. Harvest, paddy, outturn middling. Fever in one, smallpox and cattle-disease increasing in three talukas.
Coimbatore . . . . .	.27	Standing crops generally good, but in parts in want of rain. Paddy affected by disease in one taluk. Harvest, wet and dry grains, outturn irrigated crops generally above average, rest poor. Fever and smallpox in two taluks. Cattle-disease in one.
Tanjore . . . . .	.29	Standing crops generally good, but in parts indifferent for want of rain. Harvest, wet and dry crops, outturn up to average. Cattle-disease decreasing in two taluks.
Madura . . . . .	.44	Standing crops withering in parts from want of rain. Outturn, where harvested, unsatisfactory.
Malabar . . . . .	.93	Harvest, second crop paddy completed, outturn average. Third crop cultivation commenced. Smallpox slight in nine, fever in two and cattle-disease in three taluks.
Travancore . . . . .	.29	Harvest of second crop paddy continuing. Smallpox and fever prevalent in parts.
Bombay—(Feb. 15th)—		<i>General Remarks.</i> —General prospects tolerable.
Hyderabad	Nil	<i>Kharif</i> harvesting still continues. <i>Rabi</i> cultivation injured by frost in 8 talukas. Fever in four and cattle-disease in one taluka. River at Kotri on 14th 3 feet 7 inches against 5 feet 3 inches on same date last year. Prices of grain steady. Weather cloudy.
Ahmedabad	Nil	Weather cold and severe. <i>Rabi</i> crops slightly injured by frost in Dholka and Dhandhuka talukas. Public health good. Wheat 29 and <i>bajri</i> 31 pounds per rupee.
Baroda . . . . .	. . . . .	Public health good. Cattle-disease in Kadi division. Crops in fair condition. <i>Bajri</i> 33, wheat 19, and rice 24 pounds per rupee.
Surat	Nil	Cotton and pulse injured by frost. Fever in Mandvi and Bardoli talukas. <i>Fowari</i> 41 and <i>nagli</i> 46 pounds per rupee.
Nasik	Nil	Excessive cold has damaged crops. Ague in three and cattle-disease in one taluka on 10th. Water frozen. Public health good. Wheat 25½, <i>bajri</i> 36½, and rice 20½ pounds per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Colaba (Bombay)	<i>Nil</i>	Abnormal temperature 6° cool on 9th, 3° cool from 10th to 12th, 1° cool on 13th, and 1° warm on 14th. Vapour in air largely defective on 9th and 10th, and slightly in excess of normal from 11th to 14th. Wind normal.
Poona		<i>Rabi</i> crops slightly injured by blight in places in Khed, Purandhur, Bhimthadi, Haweli, and Mawal talukas. In the rest they are doing well. Reaping of <i>rabi</i> in progress. Public health generally good. Cattle-disease in Haweli and Sudapur talukas. <i>Bajri</i> 45 and <i>jowari</i> 59 pounds in two districts, and <i>bajri</i> and <i>jowari</i> 48 pounds per rupee in Poona City.
Ahmednagar	<i>Nil</i>	Reaping of <i>jowari</i> commenced; wheat, grain, and linseed injured. Slight cattle-disease in Karjat. <i>Bajri</i> 55 and <i>jowari</i> 68 pounds per rupee.
Sholapur	<i>Nil</i>	Cotton, linseed and <i>Kardi</i> crops blighted. Reaping of <i>rabi</i> crops in progress. Cattle-disease in Madha taluka. Public health good. <i>Jowari</i> 68½ and <i>bajri</i> 55½ pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of rice and early <i>jowari</i> completed, that of wheat and gram in progress. Exotic cotton blighted in seven talukas. Scarcity of fodder in Nawalgand. Public health generally good. Rice 25½ and <i>jowari</i> 59½ pounds per rupee.
Kanara	<i>Nil</i>	Second crop doing well. Slight cattle-disease in seven and fever in four talukas. Common rice, in Karwar and district, average 14 seers per rupee.
Rajkot	<i>Nil</i>	Weather cold. Wheat blighted in some places. Cotton damaged in parts of Hallar. Prevailing diseases—fever and measles. Wheat 23, <i>rabi</i> 26 and <i>jowari</i> 35 pounds per rupee.
		<i>General Remarks.</i> —Reaping operations going on in six districts. Standing crops damaged by frost in parts of Gujarat, and by blight in parts of the Deccan and Dharwar. Fever and cattle-disease in parts of eight and ten districts respectively, and small-pox in parts of one district.
Bengal—(Feb. 15th)—		
Chittagong	<i>Nil</i>	Winter crops doing well. Prices stationary. Some scattered cases of cholera and cattle-pox. Public health generally good.
Dacca	<i>Nil</i>	Weather cold and fine. Prospects good. Pulses and mustard being gathered. Lands being ploughed for early rice and jute. Cholera on the decline. Public health generally good.
24-Pergunnahs	<i>Nil</i>	Cold-weather crops promise well. Sugarcane is being cut. Public health good, though a few cases of cholera still reported.
Khoolna	<i>Nil</i>	Weather warm for the season, but last few days cold. Harvesting of late rice almost completed; outturn satisfactory. Public health good.
Moorshedabad	<i>Nil</i>	Weather very cold and seasonable. Winter crops doing well and promising. Outturn of <i>aman</i> in Lalbagh excellent. Public health good.
Pubna	<i>Nil</i>	Weather cool and pleasant. Winter crops doing well. Public health good.
Dinagepore	<i>Nil</i>	Weather cool. Prospects of <i>rabi</i> crops good. Public health good. Cattle-disease reported from Hemtabad and Pirgunge.
Rungpore	<i>Nil</i>	Weather very cold. Land being ploughed for <i>aus</i> and jute. Pulses and other winter crops doing well. Public health much improved.
Midnapore	<i>Nil</i>	Weather cold for time of year. Crops on ground promise well. Public health good, but some sporadic cholera in Tumlook and Contai sub-divisions.
Burdwan	<i>Nil</i>	Weather cold. Prospects of winter crops good. Public health good.
Bhagulpore	<i>Nil</i>	Weather unusually cold with strong west wind. Prospects of <i>rabi</i> crops generally favourable. Wheat affected with blight in places. Public health good.
Monghyr		Prospects of poppy good.
Purneah	<i>Nil</i>	Weather very cold. <i>Rabi</i> crops doing well.
Durbhanga	<i>Nil</i>	Prospects of <i>rabi</i> favourable. Wheat and barley in ear. Mustard being gathered. Poppy doing well. Prices rising. Public health generally good.
Mozufferpore		Poppy doing well; plants now well advanced, and in several fields in flower and bud.
Sarun		Poppy prospects excellent.
Chumparun	<i>Nil</i>	Prospects of <i>rabi</i> favourable. Poppy plants flowering. Indigo sowing commenced. Prices stationary. Public health fair.
Patna	<i>Nil</i>	Weather cool and clear. Prospects of <i>rabi</i> fair. Poppy much damaged by caterpillars. <i>Cheena</i> being sown. Public health generally good.
Gya	<i>Nil</i>	Weather cold and clear. <i>Rabi</i> generally very good. Wheat not so good as the rest. Poppy late and somewhat damaged by grubs. Public health good.
Shahabad		Poppy in flower, but the crop is backward and not looking vigorous.
Hazareebagh	<i>Nil</i>	Weather cold and seasonable. <i>Rabi</i> doing very well. About two annas of poppy damaged by caterpillars. A few cases of small-pox in thana Tendwa. Cattle-disease on the increase and fever in thana Huntergunge.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Cuttack	<i>Nil</i>	Weather seasonable. <i>Dalua</i> rice being transplanted and growing well. Prospects of wheat and tobacco good. Cholera in places in the interior; public health otherwise good. <i>General Remarks.</i> —No rain. Weather cold and clear. <i>Rabi</i> crops generally promising. Mustard and pulses are being gathered with good outturn. Sugarcane is being cut. Poppy doing well in North Ganges districts, but is late and has suffered from caterpillars in South Ganges districts. <i>Loro</i> rice is planted out. Ploughing for <i>aus</i> rice and jute is in progress. Public health is generally good.
N.-W. Provinces and Oudh—(Feb. 15th)		
Benares (Feb. 14th)		No perceptible change in weather. <i>Rabi</i> prospects generally good, but some crops have slightly suffered from frost and blight. Prospects of opium crop excellent. Supplies ample. Prices very slightly fluctuating. Health of men and condition of cattle good.
Gorakhpore (" ")		Weather bright and clear. <i>Rabi</i> looking well. Rape seed being reaped. Prices stationary. Health fair.
Fyzabad (" 15th)		Weather seasonable. Westerly wind. Slight injury to crops from frost. Prospects of <i>rabi</i> generally good. Prices continue high owing to export. Health good.
Lucknow (" 14th)		Serious damage done to gram, <i>arhar</i> , peas and tobacco crops by frost. Supplies ample. Prices varying. Health good. No cattle-disease.
Pertabgarh (" ")		<i>Arhar</i> , peas and gram are said to be somewhat injured by blight. Poppy is in flower and promises well. Health of people and cattle good.
Rai Bareilly (" ")		Weather cold and clear. Wind westerly. Injury to <i>rabi</i> crops from frost and blight, otherwise prospects are favourable. Markets well supplied. Prices slightly rising. General health of people and condition of cattle good.
Allahabad (" 15th)	<i>Nil</i>	Weather slightly hotter of late; in the early part of the week frost did some injury, otherwise crops flourishing. Markets full. Prices show an upward tendency. Health good.
Cawnpore (" 14th)		Weather seasonable. <i>Rabi</i> in good condition. Slight injury by frost is reported in four tahsils. Poppy coming into flower in many villages. Prices steady.
Farakhabad (" ")	<i>Nil</i>	Slight injury by frost is reported from five tahsils to <i>arhar</i> and peas, otherwise <i>rabi</i> prospects continue to be favourable. Prices stationary. Health good.
Sitapur (" ")		Weather cold. Gram, peas and <i>sarson</i> have suffered from the frost which fell on the 3rd. Poppy crops continue satisfactory. Prices stationary. Health good.
Bareilly (" ")		Crops doing well. Markets steady. Health of men and cattle good.
Banda (" ")	<i>Nil</i>	<i>Alsi</i> , <i>arhar</i> and gram slightly injured by frost. Rust has also appeared in parts. Prices slightly lower. Public health good. Cattle disease in two villages.
Kumaon (" ")		Weather fair. <i>Rabi</i> crops making progress, but require sunshine. Prices stationary. General health fair. Cattle-disease continues in part.
Agra (" ")	<i>Nil</i>	Many crops have been injured by frost and blight. Prices steady. Health good.
Jhansi (" ")		Weather clear and seasonable. Crops generally good. Prices falling. Condition of people and cattle good.
Ballia (" ")		Weather clear. The crops are generally doing well. Markets well supplied. Public health good.
Meerut (" ")	<i>Nil</i>	Very severe frost on 9th; magnificent crop of <i>arhar</i> totally destroyed. Some injury to wheat, mustard, peas and safflower. Prices steady. Health good. <i>General Remarks.</i> —Weather clear. Injury has been caused to crops in several districts from frost and blight. <i>Rabi</i> prospects continue however to be favourable. Markets are well supplied, and prices generally steady. Public health good.
Punjab—(Feb. 16th)— (Report for week ending 13th Feb 1887)—		
Delhi	<i>Nil</i>	Health good. Prices rising. <i>Rabi</i> prospects good.
Hissar	<i>Nil</i>	Rain much needed. Health good. Prices rising.
Umballa	<i>Nil</i>	Health good. Prices rising. <i>Rabi</i> crops flourishing.
Jullundur	<i>Nil</i>	Rain much wanted. Health good. Prices rising. <i>Rabi</i> prospects average.
Amritsar	<i>Nil</i>	Rain wanted. Health good. Prices rising.
Sialkot	<i>Nil</i>	Rain wanted. Health good. Prices rising.
Ferozepore	<i>Nil</i>	Rain much wanted. Health good. Prices rising.
Lahore	<i>Nil</i>	Rain wanted. Health good. Prices rising.
Rawalpindi	<i>Nil</i>	Health good. Prices rising. <i>Rabi</i> prospects average.
Multan	<i>Nil</i>	Rain wanted. Health good. Prices stationary.
Shahpur	<i>Nil</i>	Rain wanted. Health good. Prices high. <i>Rabi</i> crops suffering from want of rain.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Punjab—contd.		
Dera Ismail Khan	<i>Nil</i>	Health fair. Prices rising.
Peshawar	<i>Nil</i>	Rain much wanted. Health good. Prices fluctuating.
		<i>General Remarks.</i> —Rain is wanted in all districts, except Delhi, Umballa, Rawalpindi, and Dera Ismail Khan. General health good. Prices rising, except in Multan, where they are stationary. In Shahpur, where they are high, and in Peshawar, where they are fluctuating. In Shahpur crops are suffering from want of rain. Elsewhere prospects are good.
Central Provinces—		
(Feb. 16th)		
Nagpore	<i>Nil</i>	<i>Rabi</i> crops being gathered. Fever and cattle-disease prevalent. Prices steady.
Jubbulpore	<i>Nil</i>	<i>Masur</i> , gram and <i>arhar</i> slightly damaged by frost; linseed seriously by blight. Other crops fair. Health fair. Prices steady.
Saugor (Feb. 15th)	<i>Nil</i>	Weather clear and cool. Prospects good. Prices steady.
Seoni	<i>Nil</i>	Linseed and wheat slightly damaged by rust, pulses from frost. Health good. Prices slightly risen.
Hoshangabad	<i>Nil</i>	<i>Rabi</i> crop injured by frost. Fever prevalent. Prices stationary.
Khandwa	<i>Nil</i>	Wheat injured in places by cold. Health good. Prices steady.
Raipur	<i>Nil</i>	Linseed being cut. Prospects good. Cattle-disease and smallpox in places. Prices slightly higher.
Bilaspur	<i>Nil</i>	Prospects favourable. Pulses being harvested. Slight cattle disease. Prices stationary.
Sambalpur		Sugarcane-pressing progressing. Health good. Prices rising.
		<i>General Remarks.</i> —Weather clear but getting warm. Wheat and linseed have been slightly damaged in Northern Districts by frost and blight. Fever and cattle-disease in places. Prices rather higher in some districts.
Burma—(Feb. 16th)		
Akyab (Feb. 12th)		Very few cases of cholera in town and district, otherwise public health good. Cattle healthy. Reaping completed.
Bassein		Public health and health of cattle good.
Rangoon		Public health and health of cattle good.
Amherst (Moulmein)		Public health and health of cattle good.
Tavoy		Public health and health of cattle good.
Pegu		Two cases of cholera, otherwise public health good. Cattle healthy. Threshing almost finished.
Henzada		Public health and health of cattle good.
Prome		Public health and health of cattle good.
Toungoo		Public health and health of cattle good.
Thavetmyo		Public health and health of cattle good.
Shwabo	<i>Nil</i>	Health good. Food-supply sufficient. Prices normal.
Yamethen	(Total to date '50) <i>Nil</i> (Total to date '89).	Public health good. Season so far favourable. <i>Mayinwaddy</i> cultivation commenced.
		<i>General Remarks.</i> —Except for a few cases of cholera in Akyab and Pegu districts, public health in Lower Burma good. Health of cattle good. Reports received from Shwabo and Yamethen districts in Upper Burma. State of public health good. Food-supply sufficient.
Assam—(Feb. 16th)—		
Gauhati	<i>Nil</i>	Weather seasonable. Public health good. Gathering of mustard finished. Crushing of sugarcane and ploughing of land for <i>ahu</i> in progress. Prospects of crops good.
Sylhet	<i>Nil</i>	State and prospects of the crops good. Cattle-disease prevalent in Ratabari outpost.
Cachar	<i>Nil</i>	Reaping of mustard crop being finished. Cultivation for <i>dumai</i> crops commenced in some parts of the district. Common rice 14 seers per rupee. Health good.
Mysore and Coorg—		
Bangalore		Standing crops in good condition. Prospects of season continue favourable. Public health generally good. No material change in prices.
Mercara (Feb. 9th)		Prospects good. Prices slightly fallen.
Do (,, 15th)		Prospects good. Prices continue to fall.
Berar and Hyderabad—		
(Feb. 16th)		
Hyderabad		<i>Rabi</i> crops prospering. Harvesting of gram, white <i>juar</i> and wheat crops commenced. General health fair. Fever disappeared. Prices—wheat 14½, coarse rice 12, white <i>juar</i> 18, yellow <i>juar</i> 21½ and <i>tur</i> 15 seers per current <i>sicra</i> rupee.
Amraoti		Weather clear. <i>Rabi</i> crops in good condition. Wheat 20 and <i>juar</i> 28 seers per rupee.
Akola		Weather clear and cool. <i>Rabi</i> crops doing well.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Central India States—		
(Feb. 16th)		
Indore	Easterly breezes. Weather warm. Health good.
Morar (Gwalior)	Arthur fields much damaged by frost. Prospects indifferent.
		Weather variable. Health below average.
Sutna	Health and prospects good.
Neemuch	Crops reported damaged by cold. Prices risen suddenly. High winds. Health good.
Goona	Weather very cold. Health and prospects good.
Agar	Opium crops somewhat injured by frost. Health good.
Nowgong	Weather cold. Rubi prospects fair. Health good. Prices steady.
Rajputana—		
Abu (Feb. 16th)	Weather getting warm. Health good.
Sirohi („ 14th)	Smaller tanks dry. Wells, health and crop prospects good.
		Weather cool and fine.
Marwar („ 13th)	Weather less cold and crops good. In some places existing crops damaged by blight. Prices stationary.
Meywar („ 14th)	Crops in most places damaged by frost. Health good. Prices of wheat rising. Weather fair and daily growing warmer.
Harowti („ 12th)	Weather cold. Opium and gram injured by recent frost. Health good.
Jhallawar („ 14th)	Weather less cold. Further general reports of damage by frost have been received.
Ajmere („ „)	Weather clear and warm. Crops slightly injured by frost. Health generally good. Cattle-disease in some parts of Merwara. Prices of food-grains rising. Wheat 23½, barley 45 and gram 48½ pounds per rupee.
Jeypore („ 15th)	Crop prospects unchanged.
Dholpore („ „)	Tanks and wells low. Crops injured by frost. Health good.
		Prices rising. Weather getting warm.
Bhurtpore („ „)	Prospects and health good. Prices steady. Weather frosty.
Ulwar („ „)	Health good. Crops slightly injured by frost.
Kotah („ 12th)	General health and crop prospects good, but gram and opium crops damaged by frost. Prices still rising, especially of wheat.
Kherwara („ 14th)	Prospects of gram good and fair. Health good. Chest affections abating. Weather fine and cool.
Bikaner („ 12th)	Slight rain in Suratgarh.	Prices stationary. Weather cold. Health good.
Nepal—Feb. 10th—		
Katmandu („ 11th)	Nil	Cold, frosty weather. Prospects fair. Prices high.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT

Weather Review of India of the Week ending 12th February 1887.

The weather over India during the past week, February 6th—12th, has been remarkable for its generally quiescent condition and secondly for the wave of unusually low temperature which passed over the country during the middle of the period.

The shallow barometric depression, which, at the close of the previous week, lay over Chutia Nagpur, still existed on the 6th. It affected the winds, but otherwise its influence on the weather was inappreciable, the sky being generally clear. From this position the depression apparently travelled slowly to East or East-North-East and disappeared over Eastern and Northern Bengal. On its disappearance, the high pressure already existing in the North-West extended to all parts of Northern India, causing a rapid rise of the barometer in Bengal. From the 8th to the 11th pressure increased steadily throughout India, and on the latter day, the barometer at 10 A.M. stood above 30·25 in. over a broad band extending from the Punjab across Rajputana and to the south of the Ganges as far as Western and Northern Bengal. On Saturday pressure was giving way again except in the South, but continued everywhere much above the normal of the month. In the Peninsula the changes were similar in kind, though less pronounced, but as the subjoined table shows, the mean excess in some parts of the Peninsula equalled, if it did not exceed, that in parts of Northern India.

During this period of exceptionally high pressure, the winds of Northern and Central India, were steadily anticyclonic, *viz.*, North-East and East-North-East in the Central Provinces, Central India, the Deccan, the Berars and the Konkan; and North-West down the Gangetic plain and in the sub-montane districts of Northern India. Hence probably the low temperatures which have prevailed during the week. The appended table of anomalies show how general has been this depression of temperature, only in the extreme south a few isolated stations had weather slightly warmer than the average. The greatest depression was in the region stretching eastward from Sind across Rajputana; Central India and the Central Provinces to Nagpur, it exceeded 7°. In the east of the Punjab, in the North-Western Provinces, Behar, and North Bengal, it was more than 5° below the normal, and in most other districts it amounted to from 2° to 4°. The coldest day of the week, at 10 A.M., was the 8th at all the hill stations, including Murree, Simla, Pachmarhi and Mount Abu; the 9th on the plains of Northern India generally, and the 10th in the Central Provinces and Orissa: on these days the shaded minimum thermometer fell to—

25°·7 at Murree.	31·2 at Lahore.	35·4 at Jubbulpore.
24·9 „ Simla.	32·0 „ Ajmere.	39·1 „ Allahabad.
	47·7 at Calcutta.	

It is noteworthy that exactly 10 years ago, *viz.*, in February 1877, a similar cold wave passed over the country and, as on the present occasion, the coldest weather of the whole season, in Northern and Central India, occurred between the 8th and 11th of February.

The temperatures above quoted are those of well-shaded thermometers. Instruments partially exposed to radiation fell much lower. In Simla, on Jacko, a thermometer in a north verandah fell to 16°, and at Blessington, a thermometer uncorrected and fully exposed, but from previous experience not altogether unreliable, marked 9° or 23° of frost at 9-30 A.M. on the 9th.

The weather on the North-Western Himalaya continued unsettled during the first few days of the week; showers of snow or rain falling at Simla, Chakrata and Roorkee on the 6th, at Simla and Masuri on the 7th, and at Simla on the 8th and 9th. Slight drizzling rain also fell at Chittagong on the morning of the 5th, but with these exceptions,

no rain was recorded throughout the week at any of the weather-telegraphing stations in Northern, Central or Eastern India or the greater part of the Peninsula. In the extreme south a thunderstorm occurred on the 10th, giving about $\frac{1}{2}$ an inch of rain to Wellington, Combatore, and Madura, and a few drops to Cochin. On the same day a slight shower also fell at Colombo.

The following figures show, for a few representative stations, a comparison of the normal average and the actual rainfall since the 1st November up to the present time (February 12th) :—

Stations.	Normal.	Actual.	Diff.
Peshawar	3'31	0'83	—2'48
Murree	4'41	7'06	+2'65
Lahore	1'75	0'56	—1'19
Simla	2'65	7'20	+4'55
Delhi	1'78	2'40	+0'62
Masuri	6'27	7'63	+1'36
Lucknow	1'21	1'04	—0'17
Bareilly	1'82	3'30	+1'48
Meerut	1'94	2'68	+0'74
Allahabad	1'18	4'31	+3'13
Patna	1'01	1'76	+0'75
Darjeeling	1'54	2'43	+0'89

From this it will be seen that except on the plains of the Punjab and in Oudh the rainfall up to the 12th of February has exceeded the normal amount, at some places considerably so.

The following table gives the anomalies of the barometer, temperature, and humidity derived from a comparison of the mean readings of the week with the averages of the month deduced from past years :—

Districts.	Departure of Barometer from mean, February 6th— February 12th.	Departure of Temperature from mean, February 6th— February 12th.	Departure of Humidity from mean, February 6th— February 12th.	Total Rainfall in week, February 6th—February 12th.
	In.	°		
Punjab, West	+0'62	—4'4	—9	Nil.
„ East	+0'40	—5'8	—8	0'28* ¹
N.-W. Provinces—Trans-Gangetic	+0'47	—5'5	—10	0'76* ²
„ Cis-Gangetic	+0'88	—5'8	—13	Nil.
Behar	+0'53	—5'6	—4	Nil.
Northern Bengal	+0'20	—6'5	—3	Nil.
Assam—Cachar	+0'34	—2'3	—2	Nil.
Lower Bengal—Chutia Nagpur	+0'55	—4'4	—12	0'05* ³
Orissa—Northern Circars	+0'45	—3'6	—11	Nil.
Central Provinces, South	+0'68	—7'7	—12	Nil.
Berar—Khandesh . . . . .	.....	.....	.....	...
Rajputana, Central India—Saugar and Narbudda	+0'64	—7'0	—12	Nil.
Sind—Cutch	+0'88	—7'2	—13	Nil.
Guzerat	+0'74	—4'3	—10	Nil.
Konkan	+0'71	—4'0	—14	Nil.
Deccan—Hyderabad	+0'46	—2'3	—2	Nil.
Malabar	+0'57	—0'2	+5	0'08* ⁴
Mysore—Bellary	+0'39	—0'7	+7	0'61* ⁵
Karnatic	+0'33	—0'6	+1	1'10* ⁶
British Burma	+0'18	—3'4	+3	Nil.
Ceylon	+0'54	+0'8	—11	0'09* ⁷

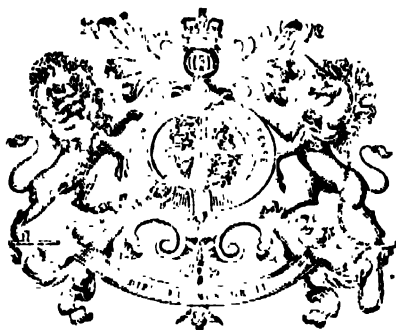
* 1, Simla only; 2, Chakrata, Masuri, Roorkee; 3, Chittagong only; 4, Cochin only; 5, Wellington only; 6, Coimbatore, Madura; 7, Colombo only.

W. L. DALLAS,

Simla, 15th February 1887.

for Meteorological Reporter to the Govt. of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 9. } CALCUTTA, SATURDAY, FEBRUARY 26, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

SUPPLEMENT No. 9.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Fort William, the 25th February, 1887.

No. 11.—Mr. Arthur Strachey, Barrister-at-Law, is appointed to be Reporter for the Indian Law Reports in the High Court for the North-Western Provinces, *vice* Mr. G. T. Spankie, resigned.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

as Assistant Magistrates and Collectors, to the North-Western Provinces and Oudh:—

(1) Pandit Ram Autár Pande, B.A.

(2) Saiyid Habib-ulla.

The 22nd February, 1887.

No. 427.—The Governor-General in Council has been pleased to confirm the admission of Kunwar Jwala Prasad, B.A., a Probationer in the North-Western Provinces and Oudh, to employment in the Civil Service of the Bengal Presidency, in accordance with the rules issued under Section 6 of the Statute 33 Vic., Cap. 3.

The 24th February, 1887.

No. 442.—Her Majesty's Warrant of Precedence, dated the 18th October 1876, published with table and supplementary* graded list under Home Department Notification No. 2032, dated the 1st

November, 1877, directs "all other persons who may not be mentioned in this table to rank according to general usage which is to be explained and determined by the Governor-General in Council in case any question shall arise." In exercise of the power thus conferred on him, His Excellency the Governor-General in Council

HOME DEPARTMENT.

NOTIFICATIONS—PUBLIC.

Calcutta, the 19th February, 1887.

No. 398.—The Governor-General in Council has been pleased to appoint the undermentioned gentlemen to be Members of the Statutory Civil Service, in the Bengal Presidency, in accordance with the rules issued under Section 6 of the Statute 33 Vic., Cap. 3, and to attach them,

cil is pleased to determine that Members of the Legislative Council of the Lieutenant-Governor of the North-Western Provinces and Oudh shall take rank with officers in entry No. 24 of the table, *viz.*, Members of the Legislative Council of the Lieutenant-Governor of Bengal.

No. 444.—The Governor-General in Council has been pleased to appoint Mr. Raghunath Shivram Tipnis, B.A., LL.B., to be an Assistant Magistrate and Collector in the Bombay Presidency in accordance with the rules issued under Section 6 of the Statute 33 Vic., Cap. 3.

The 25th February, 1887.

No. 451.—The following telegram dated 22nd February, 1887, from Her Majesty's Secretary of State for India, to His Excellency the Viceroy and Governor-General, is published for general information:—

"I am commanded by Her Imperial Majesty the Queen-Empress to inform Your Excellency that she has been much touched by the manifestations of loyalty to Her Throne and Person which have been evinced by all classes of her subjects in her Indian Empire in the celebration of this the fiftieth year of her reign and by the numerous messages of congratulation which have been communicated to Her Imperial Majesty. The Queen-Empress desires you to assure her civil and military officers and the princes, chiefs and people of India of the deep interest and affection with which she regards them and of her heartfelt wishes for their prosperity and happiness."

ESTABLISHMENTS.

The 24th February, 1887.

No. 38.—Sir C. E. Bernard, K.C.S.I., C.S., Chief Commissioner, Burma, has been granted furlough for one year, with effect from the 1st March, 1887, or from any subsequent date on which he may avail himself of it.

No. 39.—Mr. C. H. T. Crosthwaite, C.S.I., C.S., Chief Commissioner of the Central Provinces, is appointed to officiate as Chief Commissioner of Burma, during the absence on furlough of Sir C. E. Bernard or until further orders.

The 22nd February, 1887.

No. 57.—The following appointments are made to the Burma Commission:—

Lieutenant C. S. deB. Martindale of the Punjab Commission, to be a Supernumerary Assistant Commissioner of the 2nd grade.

Mr. C. B. Brind of the Punjab Commission, to be a Supernumerary Assistant Commissioner of the 3rd grade.

MEDICAL.

The 22nd February, 1887.

No. 112.—With reference to Home Department Notification No. 139, dated the 28th March, 1882, the services of Surgeon W. Owen,

M.B., are permanently placed at the disposal of the Government of Bengal.

PORT BLAIR.

The 22nd February, 1887.

No. 105.—Consequent on the grant of special leave to Lieutenant-Colonel R. J. Wimberley, announced in Home Department Notification No. 4, dated the 5th January, 1887, the following temporary promotions are made in the Port Blair Commission until further orders:—

Lieutenant-Colonel W. B. Birch, 1st Assistant Superintendent, to officiate as Deputy Superintendent;

Mr. E. H. Man, 2nd Assistant Superintendent, to officiate as 1st Assistant Superintendent;

Mr. T. E. Tuson, 3rd Assistant Superintendent, to officiate as 2nd Assistant Superintendent;

Mr. O. H. Brookes, Extra Assistant Superintendent, 1st class, to officiate as 3rd Assistant Superintendent;

Mr. M. V. Portman, Extra Assistant Superintendent, 2nd class, to officiate as Extra Assistant Superintendent, 1st class.

UPPER BURMA. POLICE.

The 25th February, 1887.

No. 81.—The following appointments are made to the Police Department in Burma:—

Mr. W. H. Segrave, District Superintendent of Police, North-Western Provinces and Oudh, to be a Supernumerary District Superintendent of Police, 4th grade.

Mr. C. E. Daniell, Officiating Assistant District Superintendent of Police, North-Western Provinces and Oudh, to be a Supernumerary Assistant District Superintendent of Police, 1st class.

ECCLESIASTICAL.

The 25th February, 1887.

No. 1.—The Reverend J. W. Adams, M.A., V.C., Chaplain of Shwebo, Upper Burma, has obtained furlough for two years, with effect from the date on which he may avail himself of it, together with the usual subsidiary leave.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.—SURVEYS.

Calcutta, the 25th February, 1887.

No. 122—1-7 S.—Dr. Fritz Noetling, who has been appointed Palaeontologist to the Geological Survey of India by Her Majesty's Secretary of State, joined his appointment on the 17th instant.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Port William, the 22nd February, 1887.

No. 292 G.—The services of Surgeon W. G. P. Alpin, Officiating Medical Officer of the Meywar Bheel Corps, are placed at the disposal of the Home Department, with effect from the 20th February, 1887.

The 23rd February, 1887.

No. 302 G.—Captain E. D. F. Bignell, B.S.C., Adjutant of the Malwa Bheel Corps, is appointed to officiate as Adjutant and 2nd-in-Command of the Bhopal Battalion, during the absence of Captain E. S. Masters on Boundary Settlement duty, or until further orders, with effect from the date of joining.

The 24th February, 1887.

No. 309 G.—Lieutenant J. L. Kaye, B.S.C., Officiating Squadron Officer, 5th Bengal Cavalry, is appointed to officiate as Squadron Officer, 1st Regiment, Central India Horse, with effect from the date of joining.

No. 311 G.—The Governor-General in Council is pleased to recognize the appointment of Mr. A. F. C. Forbes as Acting Consul for the Austro-Hungarian Empire at Calcutta, during the absence of Mr. R. P. Heilgers.

The 22nd February, 1887.

No. 978 I.—In Foreign Department Notification No. 822 I., dated the 16th February, 1887, for "Yusuf Sharif, Sub-Surveyor," read *Yusuf Sharif, Assistant Surveyor.*

PROCLAMATION.

The 25th February, 1887.

No. 1018 I.—Whereas His Highness the Nawab of Bahawalpur, on the 19th July, 1886, ceded

to the British Government, in full sovereignty, certain lands which now form part of the Railway station at Khanpur on the North-Western Railway, the Governor-General in Council is pleased, in exercise of the power vested in him by the statute 28 and 29 Victoria chapter 17, section 4, to declare that the lands shall be subject to the Lieutenant-Governorship of the Punjab.

NOTIFICATIONS.

The 25th February, 1887.

No. 1022 I.—Whereas the Rulers of the States mentioned in the margin have ceded to the British Government full jurisdiction within those portions of land which lie within their respective territories and are occupied, or may be hereafter occupied, by the railways comprised in the Rajputana-Malwa Railway system (including the lands occupied as stations, out-buildings and for other railway purposes):—In exercise of this jurisdiction and of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to extend to the aforesaid lands—

- | | | |
|-------------|----------|--|
| Uthwar. | Tonk. | mentioned in the margin have ceded to the British Government full jurisdiction within those portions of land which lie within their respective territories and are occupied, or may be hereafter occupied, by the railways comprised in the Rajputana-Malwa Railway system (including the lands occupied as stations, out-buildings and for other railway purposes):—In exercise of this jurisdiction and of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to extend to the aforesaid lands— |
| Bhurtpore. | Indore. | |
| Jaypore. | Gwalior. | |
| Kishangarh. | Dhar. | |
| Marwar. | Rutlam. | |
| Sirohi. | Jaora. | |
| Meywar. | Sailana. | |
- (a) the provisions, so far as they may be applicable, of sections 1 to 19 and 21 to 24 of Act X of 1886 (An Act to amend the Code of Criminal Procedure, 1882, and the Penal Code) and
- (b) the provisions, so far as they may be applicable, of any other Act to amend the Code of Criminal Procedure, 1882, the Penal Code, or the Whipping Act, for the time being in force in British India generally.

No. 1024 I.—Under section 495 of the Criminal Procedure Code, as amended by section 13 of Act X of 1886, the Governor-General in Council is pleased to declare the rank of Sub-Inspector as the rank below which Magistrates may not permit Police officers of the Rajputana-Malwa Railway Police in Central India and Rajputana to conduct prosecutions.

No. 1026 I.—Under section 495 of the Criminal Procedure Code, the Governor-General in Council is pleased to empower Police officers of the Rajputana-Malwa Railway Police in Central India and Rajputana of and above the rank of Assistant Superintendent to conduct prosecutions without the permission of a Magistrate.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Calcutta, the 22nd February, 1887.

No. 938.

No. 339.—*Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.*

January 1887.

(Lakhs of Rupees.)

	IN JANUARY		TO END OF JANUARY		WHOLE YEAR.	
	1886-87.	1885-86.	1886-87.	1885-86.	Budget, 1886-87.	Actuals, Preliminary, 1885-86.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	3,84	3,94	16,20	16,12	23,32	23,15
Opium	71	77	7,53	7,35	9,23	8,94
Salt	54	57	5,45	5,10	6,39	6,34
Stamps	32	33	3,10	3,00	3,09	3,66
Excise	37	39	3,57	3,41	4,14	4,15
Provincial Rates	52	51	2,37	2,32	2,91	2,98
Customs	12	9	80	83	1,17	1,20
Assessed Taxes	11	1	1,10	48	1,34	50
Forest (Madras and Bombay only)	3	4	27	26	42	43
Registration	3	2	26	26	31	31
Tributes from Native States	17	18	44	46	71	70
Other Civil Revenue	15	28	2,38	2,43	3,20	3,13
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT:						
GROSS	6,91	7,10	43,53	42,08	56,83	55,49
Civil Expenditure.						
Interest on Ordinary Debt and that on Productive Public Works	19	20	3,03	3,06	3,82	3,81
Opium	11	13	2,63	2,03	2,05	3,05
Other Civil Expenditure	1,79	1,60	16,01	16,54	22,45	20,99
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT:						
GROSS	2,09	1,93	22,27	22,53	28,92	27,85
Extraordinary Receipts	...	...	...	...	...	+ 2,17
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments.						
[The figures comprising Revenue, Expenditure, and Debt and Remittance transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than issues)	+ 6	+ 8	+ 1,80	+ 39	+ 40	+ 91
Forest, Telegraph, Marine (Net as above)	— 2	— 1	— 21	— 35	— 1	— 33
Guaranteed and subsidized Railways (Net as above)	+ 49	+ 44	+ 3,07	+ 4,20	+ 4,07	+ 4,99
Do. Repayment of surplus profits, &c.	...	...	53	45	42	47
Military Receipts	+ 5	+ 10	+ 73	+ 82	+ 83	+ 1,13
Military issues	— 1,10	— 1,17	— 11,10	— 12,35	— 12,09	— 14,78
Public Works Department—						
State Railways Receipts	+ 50	+ 58	+ 4,50	+ 3,19	— 2,35	+ 4,28
Issues	— 67	— 54	— 7,00	— 4,00		— 5,97
East Indian Railway Receipts	+ 35	+ 35	+ 3,50	+ 3,41	+ 2,80	+ 4,18
Issues	— 9	— 10	— 1,00	— 1,14		— 1,35
Ordinary Branches Receipts	+ 20	+ 22	+ 1,55	+ 1,20	— 5,44	+ 1,70
Issues	— 50	— 58	— 5,18	— 5,88		— 7,58
TOTAL NON-CIVIL DEPARTMENTS	— 85	— 63	— 9,66	— 11,53	— 13,02	— 13,29
Civil Debt and Remittance Transactions.						
Permanent Debt (Net : + Receipts more, — Receipts less, than payments)	...	...	+ 4	— 6	— 2	— 48
Mint Certificates and Bullion Advances (Net as above)	+ 5	+ 34	— 3	+ 34	...	+ 17
Exchange on Remittance Account	— 56	— 40	— 2,89	— 2,28	— 4,55	— 3,34
Council Bills paid (including Telegraphic) at ₹10 per £	— 2,00	— 60	— 9,22	— 7,17	— 13,33	— 11,16
Other Debt heads (Net as above)	— 15	+ 3	— 27	+ 47	+ 1,23	— 1,50
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 2,66	— 74	— 12,37	— 8,70	— 16,67	— 16,31
GRAND TOTAL RECEIPTS AND ISSUES	+ 1,31	+ 3,80	— 77	— 68	— 1,78	+ 21
Opening Cash Balance in Treasuries and Presidency Banks	10,67	8,06	12,75	12,54	12,40	12,54
Closing Cash Balance in Treasuries and Presidency Banks	11,98	11,86	11,98	11,86	10,62	12,75

**LEAVE, &C.
PAYMENT, &C.**

The 24th February, 1887.

No. 931.

CIVIL LEAVE CODE.

Page 211.

Section 161 (b) Exception.

Insert the following Note under this Exception :—

[NOTE.—This Exception does not apply to a Military Officer in Civil employ subject to the Military Furlough Regulation of 1868 on special leave under Section 61 of the Civil Leave Code. The absentee allowance of such an officer if drawn in England is paid at the official rate of exchange for the time being.]

PAPER CURRENCY.

The 21st February, 1887.

No. 891.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st January, 1887, published as required by Section 27 of the Indian Paper Currency Act, XX of 1882.*

CIRCLES OF ISSUE.	Whole Amount of Notes in Circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	TOTAL.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta .	5,87,95,170	1,34,77,615	12,49,085	1,47,26,700
Allahabad .	8,17,1,510	1,58,17,180	...	1,58,17,180
Lahore .	80,67,005	75,12,815	...	75,12,815
Bombay .	3,09,05,335	1,09,11,023	25,47,617	1,91,58,640
Kurrachee .	38,14,025	45,04,200	22,000	45,80,210
Madras .	1,08,82,830	98,80,525	1,00,000	1,09,40,525
Calicut .	10,72,520	5,80,335	9,000	5,95,335
Rangoon .	37,14,985	07,30,185	...	07,30,185
TOTAL .	14,09,84,340	7,82,05,888	30,87,702	8,21,93,590
Deduct the amount received at Bombay, but not paid at Calcutta				10,00,000
Deduct the amount received at Bombay, but not paid at Kurrachee				2,03,000
NET TOTAL				12,03,000
Price paid for Government Securities of the nominal value of Rs. 25,21,700 held under Section 19 of the Act				5,00,03,750
GRAND TOTAL				14,09,84,340

LEAVE AND APPOINTMENTS.

The 25th February, 1887.

No. 974.—Rai Saligram Bahadur, Postmaster General, North-Western Provinces and Oudh, having retired from the service of Government and Mr. K. J. Badshah, B.C.S., having been appointed to succeed him, Rai Saligram made over and Mr. Badshah received charge of the said appointment, after noon, on the 11th February, 1887.

No. 991.—The following grade reversions of officers of the Account Department in January, 1887, are hereby notified :

With effect from the 28th January, 1887, in consequence of the return from furlough of Mr. T. H. Biggs—

Mr. G. H. R. Hart to cease to officiate as Enrolled Officer, class III, and to revert to his substantive appointment as Enrolled Officer, class IV.

Mr. F. J. Atkinson to cease to officiate as Enrolled Officer, class IV, and to revert to his substantive appointment as Enrolled Officer, class V.

Mr. W. T. Piercy to cease to officiate as Enrolled Officer, class V, and to revert to his substantive appointment as Enrolled Officer, class VI.

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 25th February, 1887.

APPOINTMENTS.

No. 130.—DIVISIONAL STAFF—

Major-General Sir T. D. Baker, K.C.B., *h.p.*, to the divisional staff of the Army, *vice* Major-General H. R. H. the Duke of Connaught and Strathearn, K.G., K.T., K.P., G.C.S.I., G.C.M.G., C.B., appointed Commander-in-Chief of the Bombay Army. Dated 16th February, 1887.

No. 131.—NATIVE ARMY—

13th Bengal Lancers.

The following direct appointment is made, with effect from date of joining :—

Mian Shabdéo Singh to be Jemadar, on probation, *vice* Jemadar Bir Singh, deceased.

STAFF CORPS.

No. 132.—Lieutenant Lionel Norton Herbert, Royal Irish Regiment, Wing Officer, 22nd Bengal Infantry, is admitted to the Bengal Staff Corps, from the 24th June, 1884, subject to the confirmation of the Secretary of State for India.

No. 133.—Lieutenant H. E. Pritchard, Royal Irish Regiment, appointed by the Secretary of State for India a probationer for the Indian Staff Corps, is posted to the Madras Staff Corps, with effect from the date of his arrival in India.

FURLOUGH AND LEAVE.

No. 134.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Colonel R. G. Rogers, C.B., Bengal S.C., Aide-de-Camp to the Queen, (p.a.) for two years, under rule IX of the regulations of 1868.

Colonel J. G. Forbes, R.E., Chief Engineer, 2nd class, Chief Engineer and Joint Secretary to the Government of the North-Western Provinces and Oudh, Public Works Department, (p.a.) for 245 days, under rule IX of the regulations of 1868.

Colonel J. V. Hunt, C.B., Bengal S.C., Commissary General-in-Chief, (p.a.) for one year and 291 days, under rule IX of the regulations of 1868. This cancels G. G. O. No. 22 of 1887.

Lieutenant-Colonel W. E. Forbes, Bengal S.C., Commissioner, North-Western Provinces and Oudh, (m.c.) for one year,—202 days under rules IX and XV, and the remaining period under rule XIV, clause 2, of the regulations of 1868.

Brigade-Surgeon J. C. Penny, M.D., (m.c.) for 182 days, under rule XIV, clause I, of the regulations of 1868.

No. 135.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Colonel G. R. Hennessy, C.B., Bengal S.C., 15th Bengal Infantry, (p.a.) for one year. Pension service,—33rd year, commenced 28th March, 1886.

Colonel G. A. Way, Bengal S.C., 7th (Duke of Connaught's Own) Bengal Infantry, (p.a.) for 202 days. Pension service,—32nd year, commenced 16th April, 1886.

Colonel R. B. P. P. Campbell, Bengal S.C., Queen's Own Corps of Guides, Punjab Frontier Force, (p.a.) for one year. Pension service,—32nd year, commenced 6th November, 1886.

Colonel E. Beddy, Bengal S.C., 20th Bengal Infantry, (p.a.) for 243 days. Pension service,—30th year, commenced 14th April, 1886.

Major and Lieutenant-Colonel J. Cook, Bengal S.C., 14th Bengal Infantry, (p.a.) for one year. Pension service,—26th year, commenced 3rd September, 1886.

Major W. Brydon, Bengal S.C., 42nd Bengal Infantry, (p.a.) for one year. Pension service,—24th year, commenced 28th August, 1886.

Captain A. J. Brander, Bengal S.C., 19th Bengal Infantry, (p.a.) for one year. Pension service,—20th year, commenced 6th November, 1886.

Captain A. DeV. Alexander, Bengal S.C., 16th Bengal Cavalry, (p.a.) for one year. Pension service,—18th year, commenced 8th December, 1886.

Captain F. Hawkins, Bengal S.C., 1st Bengal Infantry, (m.c.) for one year. Pension service,—13th year, commenced 21st September, 1886.

Captain E. H. Rivett-Carnac, Bengal S.C., 19th Bengal Lancers, (p.a.) to the 30th November, 1887. Pension service,—12th year, commenced 12th February, 1887.

Lieutenant A. H. Wilmer, Bengal S.C., 19th Bengal Infantry, (p.a.) for one year. Pension service,—11th year, commenced 6th October, 1886.

Lieutenant St. G. L. Steele, Bengal S.C., 2nd Bengal Cavalry, (p.a.) for one year. Pension service,—9th year, commenced 11th May, 1886.

Surgeon-Major W. R. Murphy, 19th Bengal Lancers, (u.p.a.) for 182 days. Pension service,—15th year, commenced 11th July, 1886.

No. 136.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India :—

Major S. J. Lambert, R.E., (u. p. a.) for seven days.

Captain W. F. Montresor, Bengal S. C., (m.c.) for six months

Lieutenant H. H. Dobbie, Bengal S. C., (p.a.) till the 30th June, 1887.

Lieutenant R. C. Broome, Bengal S. C., (p.a.) for six months.

Surgeon G. Jameson (m.c.) for 183 days.

No. 137.—With reference to G. G. O. No. 734 of 1886, Lieutenant A. W. Cripps, Probationer, Bengal S.C., 20th (Duke of Cambridge's Own) Bengal Infantry, has been granted by the Secretary of State for India six months' leave out of India under the leave rules for the Staff Corps, with effect from the 12th October, 1886.

LONDON GAZETTE.

No. 138.—The following extract is published for general information :—

"London Gazette," dated the 21st February, 1887, page 337.

"India Office, 21st January, 1887.

* * * * *

The Queen has also approved of the transfer of the undermentioned officer to the Half-Pay List :—

Lieutenant William David Gordon, Bengal Staff Corps. Dated 29th December, 1886."

* * * * *

PROMOTIONS.

No. 139.—The following promotions are made, subject to Her Majesty's approval :—

To be Colonels in the Army. Dated 20th February, 1887.

Lieutenant-Colonel Charles Henry Ewart, Bengal S. C.

Lieutenant-Colonel William Ewbank Chambers, Bengal S. C.

Lieutenant-Colonel Edwin Beddy, Bengal S. C.

Lieutenant-Colonel William Octavius Foord, Madras S. C.

E. H. H. COLLEN, *Lieut.-Colonel,*

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 25th February, 1887.

Statement of Deposits on account of Estates between the 12th and the 25th February, 1887.

On whose account.	Rank.	Corps.	Date of decease.		Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Henry Heywood Clark (a)	Lieutenant.	Royal Horse Artillery.	27th 1886.	June,	Intestate.	R 1,879 12 4	...	24th April, 1887.
Eustace Hervey Stockdale (b).	Lieutenant.	Durham Light Infantry.	19th 1886.	Sep.,	Intestate.	632 12 0	...	24th April, 1887.

(a) Next-of-kin,—

Mother—Emma E. Clark.

Address—2, Culverden Park, Tunbridge Wells.

(b) Next-of-kin,—

Father—Henry Minshall Stockdale.

Address—Mears, Ashby Hall, Northampton, England.

E. H. H. GOLLEN, *Lieut.-Colonel,*

Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 19th February, 1887.

No. 51.—The services of Mr. P. J. Dudgeon, class III, Superior Revenue Establishment of State Railways, Locomotive Department, are, on his return from leave, placed at the disposal of the Chief Commissioner of Burma.

No. 52.—Mr. Lawrence Potter Johnson is appointed, on probation, to class IV of the Superior Revenue Establishment of State Railways, Locomotive Department.

Mr. Johnson's services are placed at the disposal of the Chief Commissioner of Burma.

The 23rd February, 1887.

No. 55.—Colonel F. S. Stanton, R.E., Director-General of Railways, and Deputy Secretary to the Government of India, Public Works Department, vacates his appointment under Notification in the Public Works Department No. 293, dated 3rd September, 1880, with effect from the 26th February, and is re-appointed a Chief Engineer, 1st class, from the 27th February.

No. 61.—The following promotions and reversions are made in the Superior Accounts Establishment :—

No. 56.—With reference to the above Notification and to Notification No. 45, dated 15th February, 1887, Colonel R. C. B. Pemberton, R.E., Officiating Director-General of Railways, and Deputy Secretary to the Government of India in the Public Works Department, is confirmed in that appointment, with effect from the 27th February.

No. 57.—Colonel T. F. Dowden, R.E., Superintending Engineer, 3rd class, and Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, is appointed Consulting Engineer to the Government of India for Guaranteed Railways. Lucknow, *vice* Colonel R. C. B. Pemberton, R.E., appointed Director General of Railways.

The 25th February, 1887.

No. 58.—Mr. R. S. Strachey, Assistant Engineer, 1st grade, Burma Provincial Establishment, is permanently transferred to State Railways, and his services placed at the disposal of the Director General of Railways.

No. 59.—Mr. D. C. Gordon, Examiner of Public Works Accounts, Madras, is appointed Examiner of Public Works Accounts, North-Western Provinces and Oudh.

Major C. H. P. Christie, R.E., on return from furlough, is appointed Examiner of Public Works Accounts, Madras.

Names.	From	To	With effect from
Major W. I. LeBreton, B.S. C.	Examiner, 2nd class, permanent.	Examiner, 1st class, <i>temporary rank.</i>	3rd February, 1887.
Lieutenant-Colonel J. Grierson, B.S.C.	Examiner, 2nd class, permanent.	Examiner, 1st class, <i>temporary rank.</i>	20th September, 1886.
Lieutenant-Colonel F. G. Oldham, R.E.	Examiner, 2nd class, permanent.	Examiner, 1st class, <i>temporary rank.</i>	6th December, 1886.
Lieutenant-Colonel F. G. Oldham, R.E.	Examiner, 1st class, <i>temporary rank.</i>	Examiner, 2nd class, permanent.	3rd February, 1887.
Mr. A. R. Becher	Examiner, 3rd class, <i>sub. pro tem.</i>	Examiner, 2nd class, <i>temporary rank.</i>	20th September, 1886.
Major J. S. Biscoe, S. C.	Examiner, 3rd class, <i>temporary rank.</i>	Examiner, 2nd class, <i>temporary rank.</i>	6th December, 1886.
Major J. S. Biscoe, S. C.	Examiner, 2nd class, <i>temporary rank.</i>	Examiner, 3rd class, <i>temporary rank.</i>	3rd February, 1887.
Mr. F. R. Hutchinson	Examiner, 4th class, 1st grade, permanent.	Examiner, 3rd class, <i>temporary rank.</i>	6th December, 1886.
Mr. E. H. Johns	Deputy Examiner, 1st grade, permanent.	Examiner, 4th class, 3rd grade, <i>temporary rank.</i>	7th December, 1886.
Mr. H. Rainier	Deputy Examiner, 1st grade, permanent.	Examiner, 4th class, 3rd grade, <i>temporary rank.</i>	18th December, 1886.
Mr. H. Rainier	Examiner, 4th class, 3rd grade, <i>temporary rank.</i>	Deputy Examiner, 1st grade, permanent.	3rd February, 1887.
Mr. F. W. Eicke	Assistant Examiner, 1st grade, permanent.	Deputy Examiner, 2nd grade, <i>temporary rank.</i>	6th December, 1886.
Mr. J. Shaw	Assistant Examiner, 1st grade, permanent.	Deputy Examiner, 2nd grade, <i>temporary rank.</i>	7th December, 1886.
Mr. G. C. Wolfe	Assistant Examiner, 1st grade, permanent.	Deputy Examiner, 2nd grade, <i>temporary rank.</i>	18th December, 1886.

TELEGRAPH.

The 22nd February, 1887.

No. 53.—Mr. A. S. Betts, Superintendent, Persian Gulf Section, Indo-European Telegraph Department, is permitted to retire from the service, with effect from 25th February, 1887.

No. 54.—The following permanent promotions are made in the Persian Gulf Section of the Indo-European Telegraph Department, with effect from 25th February, 1887 :—

Names.	From	To	Vice
Mr. F. A. Pat- ten.	Assistant Su- perintendent.	Superintendent	Mr. A. S. Betts, re- tired.
Mr. C. E. Al- len.	Officiating As- sistant Super- intendent.	Assistant Su- perintendent.	

The 25th February, 1887.

No. 60.—The following reversions are made in the Indian Telegraph Department, with effect from the 15th February, 1887, consequent on the return to duty of Sir A. J. Leppoc Cappel, Director General of Telegraphs in India :—

Names.	From	To
Colonel H. A. Mal- lock, B.S.C.	Officiating Director General.	Deputy Director General.
Mr. W. R. Brooks .	Officiating Deputy Director General.	Director.
Mr. W. K. D. Big- nell.	Officiating Director.	Superintendent, 1st grade.
Mr. J. J. Allen .	Officiating Superin- tendent, 3rd grade.	Superintendent, 14th grade.

H. F. HANCOCK, *Major-Genl., R.E.,*

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 25th February, 1887, and is hereby promulgated for general information:—

ACT NO. XI OF 1887.

An Act to provide for the regulation of traffic on the Sindh-Pishin Section of the North-Western Railway.

WHEREAS it is inexpedient that the Indian Railway Act, 1879, so far as it applies to that part of the Sindh-Pishin section of the North-Western Railway which lies beyond the Province of Sindh, should apply thereto in its entirety; It is hereby enacted as follows:—

Title, extent and commencement. 1. (1) This Act may be called the Sindh-Pishin Railway Act, 1887.

(2) It shall extend to all persons for whom the Governor General in Council has power to make laws and regulations at meetings for that purpose; and

(3) It shall come into force at once.

2. In the following sections of this Act, "railway" means that part of the Sindh-Pishin section of the North-Western Railway which, whether completed at the commencement of this Act or not, lies beyond the Province of Sindh.

3. (1) Unless and until extended under this section, no portion of the Indian Railway Act, 1879, IV of 1879, shall apply to any part of the railway.

(2) The Governor General in Council may, by notification in the Gazette of India, extend to the railway or any part thereof such portions of that Act as he thinks fit.

(3) In extending any portion of that Act to the railway or any part thereof the Governor General in Council may extend it subject to such modifications as he thinks fit.

4. (1) No person shall be entitled, as of right, to be carried on the railway or to have property carried thereon;

(2) But the carriage of passengers and property on the railway shall be permitted subject to such conditions and restrictions as the Governor General in Council may prescribe.

5. Where any person or property is permitted to be carried on the railway, the Government shall not be responsible for any injury which may happen to the person, or for any loss or damage which may occur in respect of the property, unless the injury happens, or the loss or damage occurs, on a part of the railway with respect to which the Governor General in Council has, by notification in the Gazette of India, announced that the Government accepts responsibility, to such extent as may be described in the notification, for injury happening, or loss or damage occurring, thereon.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

STATEMENT OF OBJECTS AND REASONS.

THE Sindh-Pishin section of the North-Western Railway has been constructed for strategic purposes, and must be at times exclusively, and always preferentially, appropriated to the conveyance of troops, followers and military material and stores. Moreover, from the nature of the country through which the railway passes, some portions of the line are such as to render the risk of accident necessarily greater for a time at least than on ordinary railways.

In these circumstances it is proposed to enact that only such provisions of the Indian Railway Act, 1879, shall extend to this line as the Governor General in Council may consider it desirable to apply thereto. The Government does not propose to open the line generally for the conveyance of passengers and goods under ordinary conditions, but reserves the right to limit its responsibility for injury to the person, or loss of or damage to property, on certain portions of the line, which, as already remarked, was primarily designed for other purposes. Precedent for limiting the extent of the pecuniary responsibility of proprietors of railways for injury to the person is to be found in the Massachusetts Statutes of 1840 and in the New York Laws of 1847, and in regard to goods in the special contract permitted by the Indian Railway Act, 1879. But even if such precedents did not exist the circumstances of the case are such as to require legislation.

As a considerable part of the line lies in the territory of the Khán of Kalat and the proposed Act will not, as an Act of the Council of the Governor General for making Laws and Regulations, apply to the subjects of the Khán in that territory, it is proposed, by executive order made in exercise of the jurisdiction conferred by treaty on the Governor General in Council, to notify hereafter the substance of the proposed Act to be in force on the portion of the line which lies within Kalat.

The 24th February, 1887.

T. C. HOPE.

S. HARVEY JAMES,

Offg Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, FEBRUARY 26, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent, in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Calcutta, the 19th February, 1887.

No. 6.—The services of 3rd Grade Assistant Surgeon Durlabh Chandra Datta, of the Imperial List, are placed temporarily at the disposal of the Chief Commissioner, Central Provinces.

B. SIMPSON, M.D.,

Surgeon-General with the Govt. of India.

No. 2216.—Account of Revenue and Expenditure of the Government of India for the first
N.B.—Amounts are converted into sterling at Rs 10 to the pound

	REVENUE.	Estimates, 1886-87.	April 1885 to September 1885.	April 1886 to September 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		£	£	£	£	£
I	Land Revenue*	23,316,000	8,808,600	8,674,500	...	134,100
II	Opium	9,227,600	4,443,100	4,895,600	452,500	...
III	Salt	6,392,500	3,071,300	3,174,600	103,000	...
IV	Stamps	3,694,400	1,922,500	1,950,200	27,700	...
V	Excise	4,134,800	2,055,500	2,167,900	112,400	...
VI	Provincial Rates	2,909,100	1,220,200	1,218,100	...	2,100
VII	Customs	1,173,200	533,500	516,800	...	16,700
VIII	Assessed Taxes	1,458,100	435,100	674,800	239,700	...
IX	Forest	1,153,300	336,300	393,600	57,300	...
X	Registration	309,800	167,800	163,100	...	4,700
XI	Tributes from Native States	712,000	189,900	194,300	4,400	...
XII	Interest	630,900	366,400	345,900	...	20,500
XIII	Post Office	1,157,100	556,700	584,000	27,300	...
XIV	Telegraph	564,200	267,100	293,400	26,300	...
XV	Mint	181,100	126,200	52,200	...	74,000
XVI	Law and Justice	576,000	251,000	262,000	11,000	...
XVII	Police	322,200	149,500	169,200	19,700	...
XVIII	Marine	184,800	84,400	66,700	...	17,700
XIX	Education	203,800	95,200	93,100	...	2,100
XX	Medical	55,200	21,700	22,800	1,100	...
XXI	Scientific and other Minor Depart- ments.	88,500	24,200	38,400	14,200	...
XXII	Receipts in aid of Superannuation, &c.	264,600	85,400	99,200	13,800	...
XXIII	Stationery and Printing	71,500	20,300	31,100	10,800	...
XXIV	Exchange . . . . .	...	...	...	...	...
XXV	Miscellaneous	294,500	135,300	150,500	15,200	...
		59,075,200	25,367,200	26,232,000	864,800	...
XXVI	State Railways (Gross Earnings)	10,841,200	4,527,600	5,272,500	744,900	...
XXVII	Guaranteed Companies (Net Traffic Receipts).	3,133,500	2,347,200	2,139,600	...	207,600
XXVIII	Subsidized Companies (Repayment of Advances of Interest). . . . .	...	...	...	...	...
XXIX	Irrigation Major Works: Direct Receipts.	921,300	386,500	465,200	78,700	...
XXX	Irrigation Minor Works and Navi- gation.	144,600	56,200	67,400	11,200	...
XXXI	Military Works	188,100	17,400	13,100	...	4,300
XXXII	Civil Works	463,300	209,700	208,300	...	1,400
XXXIII	Army: Effective	744,900	} 380,100	{ 389,300	} 28,100	...
	„ Non-effective	48,100				
		75,560,200	33,291,900	34,806,300	1,514,400	...
	England, including Army, Public Works, &c.	178,900	105,300	104,800	...	500
	Exchange added to Revenue	59,600	33,100	42,800	9,700	...
	GRAND TOTAL	75,798,700	33,430,300	34,953,900	1,523,600	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

six months of the year 1886-87, as compared with the corresponding period of 1885-86.
sterling omitting all amounts below hundreds of pounds.

	EXPENDITURE.	Estimates, 1886-87.	April 1885 to September 1885.	April 1886 to September 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		£	£	£	£	£
1	Refunds and Drawbacks	207,000	130,000	109,200	...	20,800
2	Assignments and Compensations	1,301,000	384,900	373,900	...	11,000
3	Land Revenue	3,588,000	1,587,700	1,626,600	38,900	...
4	Opium (including Cost of Production)	2,648,400	2,707,800	2,433,100	...	274,700
5	Salt (do. do.)	496,600	220,400	270,400	50,000	...
6	Stamps	84,100	43,500	44,500	1,000	...
7	Excise	105,800	62,000	44,400	...	17,600
8	Provincial Rates	46,600	22,000	23,200	1,200	...
9	Customs	133,400	64,400	67,800	3,400	...
10	Assessed Taxes	58,700	6,700	26,300	19,600	...
11	Forest	739,100	286,100	288,800	2,700	...
12	Registration	191,200	95,400	97,700	2,300	...
13	Interest on Ordinary Debt*	3,822,300	1,917,500	1,862,500	...	55,000
14	Do. on other Obligations	362,900	98,300	51,500	...	46,800
15	Post Office	1,201,900	581,600	598,500	16,900	...
16	Telegraph	587,600	256,800	258,400	1,600	...
17	Mint	84,500	48,400	36,200	...	12,200
18	General Administration	1,402,000	669,700	670,400	700	...
19	Law and Justice	3,467,500	1,643,800	1,707,500	63,700	...
20	Police	3,017,900	1,368,000	1,495,500	127,500	...
21	Marine (including River Navigation)	375,600	160,900	221,900	61,000	...
22	Education	1,326,200	564,600	599,000	34,400	...
23	Ecclesiastical	172,400	81,200	77,600	...	3,600
24	Medical	778,500	353,200	361,200	8,000	...
25	Political	645,500	637,400	352,500	...	284,900
26	Scientific and other Minor Departments	467,000	252,100	244,800	...	7,300
27	Territorial and Political Pensions	644,800	315,900	332,700	16,800	...
28	Civil Furlough and Absentee Allowances	6,300	1,400	400	...	1,000
29	Superannuation Allowances and Pensions	694,800	442,400	344,900	...	97,500
30	Stationery and Printing	427,800	184,100	216,300	32,200	...
31	Exchange	137,700	...	...	...	...
32	Miscellaneous	304,000	143,200	152,500	9,300	...
33	Famine Relief	1,000	20,700	700	...	20,000
34	Construction of Protective Railways	500,000	...	...	...	...
35	Do. do. Irrigation Works	111,300	82,500	40,200	...	42,300
36	Reduction of Debt	749,000	...	...	...	...
		30,888,400	15,434,600	15,031,100	...	403,500
37	Construction of Railways (Charged against Revenue in addition to that under Famine Insurance)	109,200	78,600	94,400	15,800	...
38	State Railways: (Working Expenses)	5,569,100	2,163,100	2,688,000	524,900	...
	Interest on Capital deposited by Companies	400	...	...	...	...
39	Guaranteed Companies: (Surplus Profits, Land and Supervision)	497,500	40,100	84,100	44,000	...
	Interest	3,400	24,900	5,600	...	19,300
40	Subsidized Companies: Land, &c.	69,500	11,700	18,700	7,000	...
41	Miscellaneous Railway Expenditure	120,000	37,900	57,100	19,200	...
42	Irrigation Major Works: Working Expenses	611,700	283,300	295,800	12,500	...
43	Irrigation Minor Works and Navigation	740,600	326,500	303,800	...	22,700
44	Military Works	1,152,300	353,300	392,100	38,800	...
45	Civil Works	4,190,900	1,463,500	1,509,800	46,300	...
46	Army: Effective	12,449,000	7,077,000	6,301,400	...	775,600
	Non-effective	839,400	399,300	414,400	15,100	...
		57,241,400	27,693,800	27,196,300	...	497,500
	England, including Army, Public Works, Guaranteed Interest, &c.	14,512,900	6,643,300	6,801,200	157,900	...
	Exchange charged as Expenditure	4,837,600	2,091,100	2,780,100	689,000	...
		76,591,900	36,428,200	36,777,600	349,400	...
	<i>Expenditure not charged to Revenue—</i>					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
47	State Railways	2,327,100	1,772,000	1,821,200	49,200	...
48	Irrigation Works	700,000	286,700	216,700	...	70,000
49	Special Defence Works	235,000	...	45,200	45,200	...
	In England—					
47	State Railways	1,800,000	778,800	849,600	70,800	...
48	Irrigation Works . . . . .	...	4,200	600	...	3,600
49	Special Defence Works	155,000	...	2,100	2,100	...
50	Capital charge involved in Redemption of Liabilities	4,844,200	...	4,914,500	4,914,500	...
	Exchange on Expenditure not charged to Revenue	651,700	246,500	348,400	101,900	...
		10,713,000	3,088,200	8,198,300	5,110,100	...
	GRAND TOTAL	87,304,900	39,516,400	44,975,900	5,459,500	...

* Includes Interest on Debt incurred for Productive Public Works, which cannot be separated in the Monthly Accounts.

E. W. KELLNER,
Deputy Comptroller General.

E. GAY,
Offg. Comptroller General.

CALCUTTA MINT.

NOTIFICATION.

List of Coins acquired under the Indian Treasure Trove Act and available for sale to Numismatists. (Home Department Resolution No. 46—1668-82, dated 9th October, 1884.)

Register Number.	DESCRIPTION.	Metal.	Value of each coin.			Number of coins available for sale.	REMARKS.
	<i>Found in the Etawah District.</i>						
56	Buddhist punched coins . . .	Silver .	0	3	0	61	These coins will be available for sale up to and not later than the 24th June, 1887.
	<i>Found in the Ballia District.</i>						
58	Old Hindu or Buddhist punched coins.	Do. .	1	0	0	106	
	<i>Found in the Hissar District.</i>						
62	Muhammad Shah, bad specimens	Do. .	1	0	0	35	
	<i>Found in the Montgomery District.</i>						
65	Emperor Muhammad Shah . . .	Do. .	1	0	0	8	
	<i>Found in the Hoshiarpur District.</i>						
66	Emperor Muhammad Shah (broken).	Do. .	1	0	0	2	
	<i>Found in the Tipperah District.</i>						
67	Emperor Shah Allam . . .	Do. .	1	0	0	104	Do. do. 1st Feb., 1888.
	<i>Found in the Sasseram District.</i>						
68	Raja Govinda Chandra Deva (Rahtor house of Kanauj) A.D. 1120—1144.	Gold .	8	0	0	1	
	<i>Found in the Hooghly District.</i>						
69	Shah Allam Rupees . . .	Silver .	1	0	0	19	
70	Shah Allam quarter Rupees . . .	Do. .	0	4	0	4	
	<i>Found in the Sialkot District.</i>						
72	Jalaloodeen Akbar . . .	Do. .	1	2	0	19	Do. do. 17th Feb., 1888.
	<i>Found in the Maldah District.</i>						
73	Muhammad Shah . . .	Do. .	1	1	0	8	
74	Ahmad Shah . . .	Do. .	1	1	0	11	
75	Alamgir Zani . . .	Do. .	1	1	0	65	
76	Shah Allam . . .	Do. .	1	1	0	275	

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*

Master of the Mint.

CALCUTTA MINT,

The 24th February, 1887.

Statement of the Affairs of the Bank of Bengal for the week ending 14th February, 1887.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid-up	2,00,00,000	0 0	Government Securities	72,63,999	9 0
Reserve Fund	46,56,504	15 0	Other authorized Investments	51,81,497	8 0
Public Deposits at Head Office	70,51,579	2 7	Loans on Government and other authorized Securities	1,15,77,446	3 4
Public Deposits at Branches	1,22,86,910	10 4	Accounts of Credit on Government and other authorized Securities	75,12,946	13 9
Other Deposits at Head Office and Branches	3,13,08,676	3 3	Bills discounted and purchased	2,06,38,961	12 3
Bank Post Bills, &c.	3,80,882	2 5	Balances with other Banks	4,80,362	0 5
Sundries	13,89,602	9 11	Bullion	1,261	8 6
			Dead Stock	11,24,359	10 10
			Stamps	9,045	14 3
			Sundries	7,73,782	10 7
				5,45,64,263	10 11
			Cash and Currency Notes at Head Office	80,23,686	14 7
			Cash and Currency Notes at Branches	1,44,86,205	2 0
				2,25,09,892	0 7
RUPES	7,70,74,155	11 6	RUPES	7,70,74,155	11 6

BANK OF BENGAL,
Calcutta, 18th February, 1887.

J. GORDON,
Chief Accountant.

By Order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

Rate for Demand Loans 8 per cent.
Percentage 42'9.

Statement of the Affairs of the Bank of Bengal for the week ending 22nd February, 1887.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid-up	2,00,00,000	0 0	Government Securities	66,46,439	8 0
Reserve Fund	46,56,454	15 0	Other authorized Investments	49,94,703	12 0
Public Deposits at Head Office	72,44,148	9 8	Loans on Government and other authorized Securities	1,25,85,816	2 4
Public Deposits at Branches	1,19,38,345	2 1	Accounts of Credit on Government and other authorized Securities	80,85,086	1 8
Other Deposits at Head Office and Branches	3,02,46,815	4 7	Bills discounted and purchased	2,01,89,030	13 4
Bank Post Bills, &c.	3,83,615	11 11	Balances with other Banks	3,87,885	10 10
Sundries	14,08,798	11 5	Bullion	1,884	8 6
			Dead Stock	11,25,552	7 4
			Stamps	9,506	15 3
			Sundries	7,62,593	6 4
				5,47,88,409	5 7
			Cash and Currency Notes at Head Office	78,44,184	3 1
			Cash and Currency Notes at Branches	1,32,45,494	14 0
				2,10,89,679	1 1
RUPES	7,58,78,178	6 8	RUPES	7,58,78,178	6 8

BANK OF BENGAL,
Calcutta, 24th February, 1887.

J. GORDON,
Chief Accountant.

By Order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

Rate for Demand Loans 8 per cent.
Percentage 41'1.

OFFICE OF THE COMPTROLLER, BURMA.

NOTICE.

The treasury hitherto known as the "Ningyan treasury" will in future be known as the "Pyinmana treasury" in accordance with Upper Burma Notification No. 39, dated the 26th January, 1887, published in the *Burma Gazette*, Part I, dated the 5th February, 1887.

W. WELLS,
Comptroller, Burma.

RANCOON,
The 9th February, 1887.

CALCUTTA UNIVERSITY.

NOTICE.

The third volume of Leslie Stephen's "Hours in a Library," which is out of print, has been omitted from the list of textbooks for the M. A. Examination in English for 1887 and 1888.

By order,
P. K. RAY,
Offg. Registrar.

SENATE HOUSE,
The 24th February, 1887.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 22nd February, 1887.

No. 25.—Mr. I. C. Thomas, Assistant Superintendent, 2nd grade, is allowed furlough on medical certificate for six months under Section 50 of the Civil Leave Code, with effect from the forenoon of the 14th January, 1887.

This cancels Notification No. 22, dated 9th February, 1887.

A. J. LEPPOC-CAPPEL,
Director-General of Telegraphs in India.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 19th February, 1887.

No. 23.—Mr. J. H. M. Smith, Assistant Engineer, 2nd grade, is, in the interests of the public service, transferred from the Ferozepore Bridge Works to the Tounghoo-Mandalay Extension of the Burma State Railway.

H. F. HANCOCK, *Major-Genl., R.E.,*
Director-General of Railways.

The 21st February, 1887.

No. 24.—Mr. F. J. Pope, Executive Engineer, 4th grade, temporary rank, is granted furlough for eight months, with the usual subsidiary leave, with effect from the 1st April, 1887, or such subsequent date as he may be permitted to avail himself of the same.

The 25th February, 1887.

No. 25.—Director General of Railways' Notification No. 13, dated 2nd February, 1887, intimating that an extension of seven months' furlough had been granted by Her Majesty's Secretary of State to Mr. E. F. Gordon, Assistant Engineer, 1st grade, in continuation of the furlough previously granted to him, is cancelled.

No. 26.—Mr. W. Drew, Assistant Engineer, 1st grade, is, in the interests of the public service, transferred from the Sind-Pishin State Railway to the North-Western Railway.

R. C. B. PEMBERTON, *Colonel, R.E.,*
Offg. Director-General of Railways.

Statement of Silver Balance in the Calcutta Mint for the week ending 23rd February, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 16th February, 1887 . . .	17,17,393	
Value of Government silver in the Mint on the same date . . .	8,07,748	
		25,25,141
ADD— Silver received by the Mint during the week on account of the Currency Department Ditto ditto Government	1,14,627 2,737	
		1,17,364
DEDUCT— New coin paid to Reserve Treasury during the week . . . Petty items issued for miscellaneous purposes . . .	... 618	26,42,505 618
Balance on the evening of the 23rd February, 1887 . . .		25,41,887
The Balance comprises— Silver held on account of the Currency Department . . . Ditto ditto Government . . .	18,32,020 8,09,867	
There is in addition awaiting assay— Bullion belonging to Private Individuals . . . Ditto ditto Government . . .	1,16,812 ...	26,41,887 1,16,812

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 24th February, 1887.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is

warned to communicate at once with the undersigned :—

Lahore Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regt. No.	No. of Note.	Value.	Name of Claimant.
		R	
30	E 25—31459	50	Mr. T. E. Ivens, Executive Engineer, Abbottabad.
			W. H. EGERION, for Deputy Commissioner of Currency.
			LAHORE,
			The 19th February, 1887.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regt. No.	No. of Notes.	Value.	Name of Claimant.
		R	
44	B 94—64387 ,, —64388	100 100	Mr. Kambi Poker Haji, Madras.
			H. S. GROVES, Asst. Accountant Genl., In charge of Paper Currency.
			FORT ST. GEORGE,
			The 14th February, 1887.

Rangoon Circle.

NOTES WHOLLY LOST.

Regt. No.	No. of Notes.	Value.	Name of Claimant.
		R	
1886-87.			
W10	Q 6—10643 ,, —12344 ,, —12410	100 100 100	M. R. McLeod, Esq., Extra Assistant Commissioner, Kyauk Pyu.
			W. D. COWLEY, Asst. Comptroller, Paper Currency.
			RANGOON,
			The 18th February, 1887.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 3rd February, 1887.

REDUCTION IN THE POSTAGE RATES TO CEYLON.

From the 1st April, 1887, letters, postcards, newspapers, and book and pattern packets, posted in India for delivery in Ceylon and forwarded by the routes noted in the margin, instead of being charged at Union rates, will be subject to Indian Inland rates and conditions, prepayment being as heretofore compulsory.

By land post through Kankesan-
tural.
By Indian packet through Colombo.

By land post through Kankesan-
tural.
By Indian packet through Colombo.

2. Unpaid or insufficiently paid articles will, also as heretofore, be sent by P. and O. steamer or by French packet.

3. The rate of postage on letters sent by private vessel to Ceylon will from the same date be raised to three annas.

4. The following schedule gives the rates, from the 1st April next, by the several routes available :—

	POSTCARDS.		LETTERS.			NEWSPAPERS AND BOOK AND PATTERN PACKETS.	
	Each.		Not exceeding 1 tola.	Exceeding 1 tola but not exceeding 1 tola 1/2.	For every additional tola or fraction thereof.	Not exceeding 10 tolas.	For every additional 10 tolas or fraction thereof.
Ceylon. "C." denotes compulsory prepayment. Registration fee is 2 annas	Single.	Reply.					
By Land Post through Kankesan- tural. By Indian Packet through Colombo.	a. C.	a. C.	a. C.	a. C.	a. C.	a. C.	a. C.
	Each Letter per 1/2 oz.	Single.	Reply.	Each Newspaper per 1/2 oz.	Each Packet per 1/2 oz.	Not exceeding 1/2 oz.	Per 1/2 oz. additional.
Via Calcutta, Madras or Bombay (or from Aden) through Colombo (by P. and O. Co.)	a.	a.	a.	a.	a.	a.	a.
Via Calcutta or Madras (or from Aden) by French Packet through Colombo.	3	1 1/2	3	1	1	1	1
Additional route from Aden only— By German Packet By Private Vessel							

5. Correspondence posted in Ceylon for delivery in India and travelling by land post or Indian packet is subject to the rates and conditions which govern the transmission of inland correspondence in Ceylon.

L. G. WAIT,

for Dir. Genl. of the Post Office of India.

The 26th February, 1887.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	1887. 1st Mar.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets) Mauritius, Mahe (Seychelles), Mayotte, Nossi Be and Reunion	28th Feb.	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan	8th Mar.	Ditto.
Australia, New Zealand and Tasmania	1st "	Ditto.
Straits and Hong-kong	1st "	Per Str. Yang-tung.
Rangoon and Moumein	4th "	Ditto Arcel.
Akyah, Kyauk Phyo, Sandoway and Rangoon	2nd "	Ditto Medina.
Port Blair and Camorta	10th "	Ditto Maharani.
Rangoon	28th Feb.	Govt. Str. Canning.
Adelaide, Melbourne and Sydney	26th "	Private Str. Burephalus.

N.B.—On ordinary Mail days the letter-box will close at 7 p.m. precisely, after which hour letters fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover, will be received up to 7-30 p.m.

On Foreign Mail day the letter-box will close at 8-30 p.m. and late letters will be received up to 9 p.m.

It is hereby notified for general information, that the following Mail Despatches to Ceylon will be made from the Calcutta General Post Office during March, 1887:—

DATE OF CLOSING.	ROUTE.
1st March, 1887	By P. & O. Steamer from Bombay.
5th ditto	By P. & O. Steamer from Calcutta.
11th ditto*	By B. I. S. N. Co.'s Private Vessel.
15th ditto	By P. & O. Steamer from Bombay.
19th ditto	By P. & O. Steamer from Calcutta.
25th ditto*	By Star Line Private Vessel.
27th ditto*	By B. I. S. N. Co.'s Private Vessel.
28th ditto	By French Steamer.
29th ditto	By P. & O. Steamer from Bombay.

* These dates are subject to alteration in the event of departure of the vessel being delayed.

N.B.—The letter-box will close at 7 P.M. precisely, after which hour letters fully prepaid and bearing an extra postage stamp of four (4) annas on each cover will be received up to 7-30 P.M.

The rate of postage on letters conveyed by private vessels is two (2) annas per ½ oz. (pre-payment compulsory).

The postage on letters conveyed by the P. & O. and French Steamers is three (3) annas per ½ oz. (pre-payment optional).

E. HUTTON,

Presidency Post Master.

Unclaimed Letters held in the Calcutta General Post Office on 24th February, 1887.

Baird, M.	Grenon, H. A.	Millar, J. A.
Brown, J. W.	How, Balco & Tay,	Paul, A. L.
Bryant, W. W.	Messrs.	Reid, J. A. S.
Conradine, W. S.	Inman & Gatty,	Tay & Co.
Cunningham, A. & Co.	Messrs.	

Letters marked "Care of Post Office."

Anthony, E. T.	Freedman, J. J.	Read, Robert.
Austin, W.	George, E. C. S.	Reid, B.
Bagges, W. H.	Goodwyn, Allen.	Rhoades, A. H.
Barrow, F. H.	Gustave, M.	Rode, Capt. J.
Bazalgette, S. J.	Hambidge, Miss.	Rogers, J. H.
Beith, John A.	Hammond, Mrs. E.	Rooke, H. T.
Bennett, J. G.	Harrison, Dr. A.	Ruddach, J. S. M.
Biggs, Mrs. R.	Hedges, W.	Russell, P. R.
Bishop, Mr. L. T.	Hocking, S.	S. C.
Black, Mrs. W. G.	Holme, C. D.	Schreman, C. H. T.
Boorkies, Mrs. L.	Hughes, Miss M. B.	Selmes, F. W.
Braddon, Capt. C. J. S.	Hutchinson, J. W.	Shaw, Miss M.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

ORIGINAL SUIT NO. 623 OF 1886.

Notice is hereby given that Roghoonathram, son of Lalchund, deceased, of Nazasurruck, town of Cuttack, has instituted a suit numbered as above in this Court against Bisoondyal and Hiranund for the recovery of Rs 231-2-6 only, due on account of cloth purchased by them, and that 7th March next has been fixed for the final hearing of the suit.

RADHAKRISHNO SEN,
Judge of the Court of Small Causes,
Cuttack.

CUTTACK,
COURT OF SMALL CAUSES,
The 8th February, 1887.

PROMISSORY NOTES.

Burnt.

The Government Promissory Notes Nos. 017045 of 1835-36 and 002134 of 1832-33, of the 4 per cent., for Rs 500 each, standing in the names of Bykunt Nath Mookerjee and Kylash Chunder Mookerjee, Administrators of Futtick Chunder Mookerjee, the proprietors, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietors.

BYKUNT NATH MOOKERJEE,
Barce, Dist. Jessore, Sub-Divn. Bongong,
At present residing at Saifgunge, Dist. Purnea.



The Gazette of India.

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CALCUTTA, SATURDAY, FEBRUARY 20, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 24th February, 1887, and is hereby promulgated for general information:—

ACT NO. IX OF 1887.

THE PROVINCIAL SMALL CAUSE COURTS ACT, 1887.

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The Provincial Small Cause Courts Act, 1887.

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THE FIRST SCHEDULE.—ENACTMENTS REPEALED,

THE SECOND SCHEDULE.—SUITS EXCEPTED FROM THE COGNIZANCE OF A COURT OF SMALL CAUSES.

An Act to consolidate and amend the law relating to Courts of Small Causes established beyond the Presidency-towns.

WHEREAS it is expedient to consolidate and amend the law relating to Courts of Small Causes established beyond the local limits for the time being of the ordinary original civil jurisdiction of the High Courts of Judicature at Fort William in Bengal and at Madras and Bombay; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

1. (1) This Act may be called the Provincial Small Cause Courts Act, 1887.

(2) It extends to the whole of British India; and

(3) It shall come into force on the first day of July, 1887.

2. (1) The enactments specified in the first schedule are repealed to the extent mentioned in the third column thereof.

(2) But all Courts constituted, limits fixed, places appointed, appointments, declarations and rules made, jurisdiction and powers conferred, forms prescribed, directions given and notifications published under Act No. XI of 1865 (*an Act to consolidate and amend the law relating to Courts of Small Causes beyond the local limits of the ordinary original civil jurisdiction of the High Courts of Judicature*), or under any enactment repealed by that Act, shall, so far as may be, be deemed to have been respectively constituted, fixed, appointed, made, conferred, prescribed, given and published under this Act.

(3) Any enactment or document referring to Act No. XI of 1865 or to any enactment thereby repealed shall, so far as may be, be construed to refer to this Act or to the corresponding portion thereof

3. Nothing in this Act shall be construed to affect—

(a) any proceedings before or after decree in any suit instituted before the commencement of this Act; or

(b) the jurisdiction of a Magistrate under any law for the time being in force with respect to debts or other claims of a civil nature, or of Village Munsifs or Village Panchayats under the provisions of the Madras Code, or of Village Munsifs under the Dekkhan Agriculturists' Relief Act, 1879; or

(c) any local law or any special law other than the Code of Civil Procedure. XIV of 1822.

4. In this Act, unless there is something repugnant in the subject or context, "Court of Small Causes" means a Court of Small Causes constituted under this Act, and includes any person exercising jurisdiction under this Act in any such Court.

CHAPTER II.

CONSTITUTION OF COURTS OF SMALL CAUSES.

5. (1) The Local Government, with the previous sanction of the Governor General in Council, may, by order in writing, establish a Court of Small Causes at any place within the territories under its administration beyond the local limits for the time being of the ordinary original civil jurisdiction of a High Court of Judicature established in a Presidency-town.

(2) The local limits of the jurisdiction of the Court of Small Causes shall be such as the Local Government may define, and the Court may be held at such place or places within those limits as the Local Government may appoint.

6. (1) When a Court of Small Causes has been established, the Local Government shall, by order in writing, appoint a Judge of the Court.

(2) The Judge may be the Judge of one Court of Small Causes or of two or more such Courts, as the Local Government directs.

7. (1) A Judge who is the Judge of two or more such Courts may, with the sanction of the District Court, fix the times at which he will sit in each of the Courts of which he is Judge.

(2) Notice of the times shall be published in such manner as the High Court from time to time directs.

8. (1) The Local Government, with the previous sanction of the Governor General in Council, may, by order in writing, appoint an Additional Judge of a Court of Small Causes or of two or more such Courts.

(2) The Additional Judge shall discharge such of the functions of the Judge of the Court or Courts as the Judge may assign to him, and in the discharge of those functions shall exercise the same powers as the Judge.

(3) The Judge may withdraw from the Additional Judge any business pending before him.

The Provincial Small Cause Courts Act, 1887.

(Chapter II.—*Constitution of Courts of Small Causes.*—Sections 9-14. Chapter III.—*Jurisdiction of Courts of Small Causes.*—Sections 15-16.)

(4) When the Judge is absent, the Additional Judge may discharge all or any of the functions of the Judge.

9. A Judge or Additional Judge of a Court of Small Causes may be suspended or removed from office by the Local Government.

10. The Local Government, after consultation with the High Court, may, by order in writing, direct that two Judges of Courts of Small Causes, or a Judge and an Additional Judge of a Court of Small Causes, shall sit together for the trial of such class or classes of suits or applications cognizable by a Court of Small Causes as may be described in the order.

11. (1) If two Judges, or a Judge and an Additional Judge, sitting together under the last foregoing section differ as to a question of law or usage having the force of law, or in construing a document the construction of which may affect the merits, they shall draw up and refer, for the decision of the High Court, a statement of the facts of the case and of the point on which they differ in opinion, and the provisions of Chapter XLVI of the Code of Civil Procedure shall apply to the reference.

(2) If they differ on any matter other than a matter specified in sub-section (1), the opinion of the Judge who is senior in respect of date of appointment as Judge of a Court of Small Causes, or, if one of them is an Additional Judge, then the opinion of the Judge sitting with him, shall prevail.

(3) For the purposes of sub-section (2), a Judge permanently appointed shall be deemed to be senior to an officiating Judge.

12. (1) The Local Government may appoint to a Court of Small Causes an officer to be called the Registrar of the Court.

(2) Where a Registrar is appointed, he shall be the chief ministerial officer of the Court.

(3) The Local Government may, by order in writing, confer upon a Registrar, within the local limits of the jurisdiction of the Court, the jurisdiction of a Judge of a Court of Small Causes for the trial of suits of which the value does not exceed twenty rupees.

(4) The Registrar shall try such suits cognizable by him as the Judge may, by general or special order, direct.

(5) A Registrar may be suspended or removed from office by the Local Government.

13. Subject to any enactment for the time being in force and to any orders made by the Local Government in this behalf,

the law or practice for the time being applicable to the appointment, punishment and transfer of ministerial officers of a Civil Court of the lowest grade competent to try an original suit of the value of five thousand rupees in that portion of the territories administered by the Local Government in which a Court of Small Causes is established shall, so far as it can be made applicable, apply to the appointment, punishment and transfer of ministerial officers of the Court of Small Causes other than the Registrar, if any, of that Court.

14. (1) The ministerial officers of a Court of Small Causes shall, in addition to any duties mentioned in this Act, or in any other enactment for the time being in force, as duties which are or may be imposed on any of them, discharge such duties of a ministerial nature as the Judge directs.

(2) The High Court may make rules consistent with this Act, and with any other enactment for the time being in force, conferring and imposing on the ministerial officers of a Court of Small Causes such powers and duties as it thinks fit, and regulating the mode in which powers and duties so conferred and imposed are to be exercised and performed.

CHAPTER III.

JURISDICTION OF COURTS OF SMALL CAUSES.

15. (1) A Court of Small Causes shall not take cognizance of the suits specified in the second schedule as suits excepted from the cognizance of a Court of Small Causes.

(2) Subject to the exceptions specified in that schedule and to the provisions of any enactment for the time being in force, all suits of a civil nature of which the value does not exceed five hundred rupees shall be cognizable by a Court of Small Causes.

(3) Subject as aforesaid, the Local Government may, by order in writing, direct that all suits of a civil nature of which the value does not exceed one thousand rupees shall be cognizable by a Court of Small Causes mentioned in the order.

16. Save as expressly provided by this Act or by any other enactment for the time being in force, a suit cognizable by a Court of Small Causes shall not be tried by any other Court having jurisdiction within the local limits of the jurisdiction of the Court of Small Causes by which the suit is triable.

*The Provincial Small Cause Courts Act, 1887.**(Chapter IV.—Practice and Procedure.—Sections 17-22.)*

CHAPTER IV.

PRACTICE AND PROCEDURE.

17. (1) The procedure prescribed in the chapters and sections of the Code of Civil Procedure specified in the second schedule to that Code, as amended by this Act, shall, so far as those chapters and sections are applicable, be the procedure followed in a Court of Small Causes in all suits cognizable by it and in all proceedings arising out of such suits:

Provided that an applicant for an order to set aside a decree passed *ex parte* or for a review of judgment shall, at the time of presenting his application, either deposit in the Court the amount due from him under the decree or in pursuance of the judgment, or give security to the satisfaction of the Court for the performance of the decree or compliance with the judgment, as the Court may direct.

(2) Where a person has become liable as surety under the proviso to sub-section (1), the security may be realized in manner provided by section 253 of the Code of Civil Procedure.

18. (1) Suits cognizable by the Registrar under section 12, sub-sections (3) and (4), shall be tried by him, and decrees passed therein shall be executed by him, in like manner in all respects as the Judge might try the suits, and execute the decrees, respectively.

(2) The Judge may transfer to his own file, or to that of the Additional Judge if an Additional Judge has been appointed, any suit or other proceeding pending on the file of the Registrar.

19. (1) When the Judge of a Court of Small Causes is absent, and an Additional Judge has not been appointed or, having been appointed, is also absent, the Registrar may admit a plaint, or return or reject a plaint for any reason for which the Judge might return or reject it.

(2) The Judge may, of his own motion or on the application of a party, return or reject a plaint which has been admitted by the Registrar, or admit a plaint which has been returned or rejected by him:

Provided that, where a party applies for the return or rejection or the admission of a plaint under this sub-section, and his application is not made at the first sitting of the Judge after the day on which the Registrar admitted, or returned or rejected, the plaint, the Judge shall dismiss the application unless the applicant satisfies him that there was sufficient cause for not making the application at that sitting.

20. (1) If, before the date appointed for the hearing of a suit, the defendant or his agent duly authorised in that behalf appears before the Registrar and admits the plaintiff's claim, the Registrar may, if the Judge is absent, and an Additional Judge has not been appointed or, having been appointed, is also absent, pass against the defendant, upon the admission, a decree which shall have the same effect as a decree passed by the Judge.

(2) Where a decree has been passed by the Registrar under sub-section (1), the Judge may grant an application for review of judgment, and re-hear the suit, on the same conditions, on the same grounds and in the same manner as if the decree had been passed by himself.

21. (1) If the Judge is absent, and an Additional Judge has not been appointed or, having been appointed, is also absent, the Registrar may, subject to any instructions which he may have received from the Judge or, with respect to decrees or orders made by an Additional Judge, from the Additional Judge, make any orders in respect of applications for the execution of decrees and orders made by the Court of which he is Registrar, or sent to that Court for execution, which the Judge might make under this Act.

(2) The Judge, in the case of any decree or order with respect to the execution of which the Registrar has made an order under sub-section (1), or the Additional Judge, in the case of any such decree or order which has been made by himself and with respect to which proceedings have not been taken by the Judge under this sub-section, may, of his own motion, or on application made by a party within fifteen days from the date of the order of the Registrar or of the execution of any process issued in pursuance of that order, reverse or modify the order.

(3) The period of fifteen days mentioned in sub-section (2) shall be computed in accordance with the provisions of the Indian Limitation Act, 1877, as though the application of the party were an application for review of judgment.

22. When the Judge of a Court of Small Causes is absent and an Additional Judge has not been appointed or, having been appointed, is also absent, the Registrar or other chief ministerial officer of the Court may exercise from time to time the power which the Court possesses of adjourning the hearing of any suit or other proceeding, and fix a day for the further hearing thereof.

The Provincial Small Cause Courts Act, 1887.

(Chapter IV.—Practice and Procedure.—Sections 23-27. Chapter V.—Supplemental Provisions.—Sections 28-31.)

23. (1) Notwithstanding anything in the foregoing portion of this Act, when the right of a plaintiff and the relief claimed by him in a Court of Small Causes depend upon the proof or disproof of a title to immoveable property or other title which such a Court cannot finally determine, the Court may at any stage of the proceedings return the plaint to be presented to a Court having jurisdiction to determine the title.

(2) When a Court returns a plaint under subsection (1), it shall comply with the provisions of the second paragraph of section 57 of the Code of Civil Procedure and make such order with respect to costs as it deems just, and the Court shall, for the purposes of the Indian Limitation Act, 1877, be deemed to have been unable to entertain the suit by reason of a cause of a nature like to that of defect of jurisdiction.

24. Where an order specified in section 588, clause (29), of the Code of Civil Procedure is made by a Court of Small Causes, an appeal therefrom shall lie to the District Court.

25. The High Court, for the purpose of satisfying itself that a decree or order made in any case decided by a Court of Small Causes was according to law, may call for the case and pass such order with respect thereto as it thinks fit.

26. In the second schedule to the Code of Civil Procedure—

(a) for "CHAPTER VIII.—Section III, Set-off" the following shall be substituted, namely:—

"CHAPTER VIII.—Of Written Statements and Set-off";

(b) the following shall be inserted between the portion of the schedule referring to CHAPTER XV and that referring to CHAPTER XVII, namely:—

"CHAPTER XVI.—Of Affidavits";

(c) in the particulars against CHAPTER XIX, for "275 to 280 (both inclusive), 283" the following shall be substituted, namely:—

"275 to 283 (both inclusive)";

(d) for "CHAPTER XLVII.—Of Review of Judgment" the following shall be substituted, namely:—

"CHAPTER XLVII.—Of Review of Judgment, sections 623, 626 and 630"; and

(e) for "CHAPTER XLIX.—Miscellaneous, sections 640 to 647 (both inclusive), sec-

tions 649 to 652 (both inclusive)" the following shall be substituted, namely:—

"CHAPTER XLIX.—Miscellaneous."

27. Save as provided by this Act a decree or order made under the foregoing provisions of this Act by a Court of Small Causes shall be final.

CHAPTER V.

SUPPLEMENTAL PROVISIONS.

28. (1) A Court of Small Causes shall be subject to the administrative control of the District Court and to the superintendence of the High Court, and shall—

(a) keep such registers, books and accounts as the High Court from time to time prescribes, and

(b) comply with such requisitions as may be made by the District Court, the High Court or the Local Government for records, returns and statements in such form and manner as the authority making the requisition directs.

(2) The relation of the District Court to a Court of Small Causes, with respect to administrative control, shall be the same as that of the District Court to a Civil Court of the lowest grade competent to try an original suit of the value of five thousand rupees in that portion of the territories administered by the Local Government in which the Court of Small Causes is established.

29. A Court of Small Causes shall use a seal of such form and dimensions as are prescribed by the Local Government.

30. The Local Government may, by order in writing, abolish a Court of Small Causes.

31. (1) Nothing in this Act shall be construed to prevent the Local Government from appointing a person who is a Judge or Additional Judge of a Court of Small Causes to be also a Judge of any other Civil Court or to be a Magistrate of any class or to hold any other public office.

(2) When a Judge or Additional Judge is so appointed, the ministerial officers of his Court shall, subject to any rules which the Local Government may make in this behalf, be deemed to be ministerial officers appointed to aid him in the discharge of the duties of the other office.

The Provincial Small Cause Courts Act, 1887.

(Chapter V.—Supplemental Provisions.—Sections 32-37. The First Schedule.—Enactments repealed.)

Application of Act to Courts invested with jurisdiction of Court of Small Causes.

32. (1) So much of Chapters III and IV as relates to—

- (a) the nature of the suits cognizable by Courts of Small Causes,
- (b) the exclusion of the jurisdiction of other Courts in those suits,
- (c) the practice and procedure of Courts of Small Causes,
- (d) appeal from certain orders of those Courts and revision of cases decided by them, and
- (e) the finality of their decrees and orders subject to such appeal and revision as are provided by this Act,

applies to Courts invested by or under any enactment for the time being in force with the jurisdiction of a Court of Small Causes so far as regards the exercise of that jurisdiction by those Courts.

(2) Nothing in sub-section (1) with respect to Courts invested with the jurisdiction of a Court of Small Causes applies to suits instituted or proceedings commenced in those Courts before the date on which they were invested with that jurisdiction.

33. A Court invested with the jurisdiction of a Court of Small Causes, with respect to the exercise of that jurisdiction, and the same Court, with respect to the exercise of its jurisdiction in suits of a civil nature which are not cognizable by a Court of Small Causes, shall, for the purposes of this Act and the Code of Civil Procedure, be deemed to be different Courts.

Modification of Code as so applied.

34. Notwithstanding anything in the last two foregoing sections,—

(a) when, in exercise of the jurisdiction of a Court of Small Causes, a Court invested with that jurisdiction sends a decree for execution to itself as a Court having jurisdiction in suits of a civil nature which are not cognizable by a Court of Small Causes, or

(b) when a Court, in the exercise of its jurisdiction in suits of a civil nature which are not cognizable by a Court of Small Causes, sends a decree for execution to itself as a Court invested with the jurisdiction of a Court of Small Causes,—

the documents mentioned in section 224 of the Code of Civil Procedure shall not be sent with the decree unless in any case the Court, by order in writing, requires them to be sent.

35. (1) Where a Court of Small Causes, or a Court invested with the jurisdiction of a Court of Small Causes, has from

any cause ceased to have jurisdiction with respect to any case, any proceeding in relation to the case, whether before or after decree, which, if the Court had not ceased to have jurisdiction, might have been had therein, may be had in the Court which, if the suit out of which the proceeding has arisen were about to be instituted, would have jurisdiction to try the suit.

(2) Nothing in this section applies to cases for which special provision is made in the Code of Civil Procedure, as extended to Courts of XIV of 188 Small Causes, or in any other enactment for the time being in force.

36. In the third division of the second schedule to the Indian Limitation Act, 1877,—

(a) after No. 160 the following shall be inserted, namely:—

"160A. For a review of judgment by a Provincial Court of Small Causes, or by a Court invested with the jurisdiction of a Provincial Court of Small Causes when exercising that jurisdiction.	Ditto.	The date of the decree or order."
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and (b) in No. 173, the words, figures and letter "No. 160 A and" shall be inserted before the word and figures "No. 162."

37. All orders required by this Act to be made in writing by the Local Government shall be published in the official Gazette.

THE FIRST SCHEDULE.

ENACTMENTS REPEALED.

(See section 2.)

Number and year.	Subject or title.	Extent of repeal.
1	2	3
Act XI of 1865.	Mufassal Small Cause Courts Act.	So much as has not been repealed.
Act VI of 1871.	Bengal Civil Courts Act.	Section 30.
Act III of 1873.	Madras Civil Courts Act.	Section 29, paragraph one.
Act XV of 1874.	Laws Local Extent Act.	So much of the first schedule as relates to Acts XI of 1865 and X of 1867.
Act XII of 1881.	North-Western Provinces Rent Act.	In section 2, the words and figures "and Act No. XI of 1865, section 52."
Regulation I of 1877.	Ajmere Courts Regulation.	Section 33.

XIV of 1882.

XIV of 1882.

*The Provincial Small Cause Courts Act, 1887.**(The Second Schedule.—Suits excepted from the cognizance of a Court of Small Causes.)*

THE SECOND SCHEDULE.

SUITS EXCEPTED FROM THE COGNIZANCE OF
A COURT OF SMALL CAUSES.*(See section 15.)*

- (1) A suit concerning an act or order purporting to be done or made by the Governor General in Council or a Local Government, or by the Governor General or a Governor, or by a Member of the Council of the Governor General or of the Governor of Madras or Bombay, in his official capacity, or concerning an act purporting to be done by any person by order of the Governor General in Council or a Local Government;
- (2) a suit concerning an act purporting to be done by any person in pursuance of a judgment or order of a Court or of a judicial officer acting in the execution of his office;
- (3) a suit concerning an act or order purporting to be done or made by any other officer of the Government in his official capacity, or by a Court of Wards, or by an officer of a Court of Wards in the execution of his office;
- (4) a suit for the possession of immoveable property or for the recovery of an interest in such property;
- (5) a suit for the partition of immoveable property;
- (6) a suit by a mortgagee of immoveable property for the foreclosure of the mortgage or for the sale of the property, or by a mortgagor of immoveable property for the redemption of the mortgage;
- (7) a suit for the assessment, enhancement, abatement or apportionment of the rent of immoveable property;
- (8) a suit for the recovery of rent, other than house-rent, unless the Judge of the Court of Small Causes has been expressly invested by the Local Government with authority to exercise jurisdiction with respect thereto;
- (9) a suit concerning the liability of land to be assessed to land-revenue;
- (10) a suit to restrain waste;
- (11) a suit for the determination or enforcement of any other right to or interest in immoveable property;
- (12) a suit for the possession of an hereditary office or of an interest in such an office, including a suit to establish an exclusive or periodically recurring right to discharge the functions of an office;
- (13) a suit to enforce payment of the allowance or fees respectively called *málikána* and *hakk*, or of cesses or other dues when the cesses or dues are payable to a person by reason of his interest in immoveable property or in an hereditary office or in a shrine or other religious institution;
- (14) a suit to recover from a person to whom compensation has been paid under the Land Acquisition Act, 1870, the whole or any part of the compensation;
- (15) a suit for the specific performance or rescission of a contract;
- (16) a suit for the rectification or cancellation of an instrument;
- (17) a suit to obtain an injunction;
- (18) a suit relating to a trust, including a suit to make good out of the general estate of a deceased trustee the loss occasioned by a breach of trust, and a suit by a co-trustee to enforce against the estate of a deceased trustee a claim for contribution;
- (19) a suit for a declaratory decree, not being a suit instituted under section 283 or section 332 of the Code of Civil Procedure; XIV of 1882.
- (20) a suit instituted under section 283 or section 332 of the Code of Civil Procedure;
- (21) a suit to set aside an attachment by a Court or a revenue-authority, or a sale, mortgage, lease or other transfer by a Court or a revenue-authority or by a guardian;
- (22) a suit for property which the plaintiff has conveyed while insane;
- (23) a suit to alter or set aside a decision, decree or order of a Court or of a person acting in a judicial capacity;
- (24) a suit to contest an award;
- (25) a suit upon a foreign judgment as defined in the Code of Civil Procedure or upon a judgment obtained in British India;
- (26) a suit to compel a refund of assets improperly distributed under section 295 of the Code of Civil Procedure;
- (27) a suit under the Indian Succession Act, 1865, section 320 or section 321, or under the Probate and Administration Act, 1881, section 139 or section 140, to compel a refund by a person to whom an executor or administrator has paid a legacy or distributed assets; X of 1865. V of 1881.
- (28) a suit for a legacy or for the whole or a share of a residue bequeathed by a

*The Provincial Small Cause Courts Act, 1887.**(The Second Schedule.—Suits excepted from the cognizance of a Court of Small Causes.)*

testator, or for the whole or a share of the property of an intestate ;

(29) a suit—

(a) for a dissolution of partnership or for the winding-up of the business of a partnership after its dissolution ;

(b) for an account of partnership-transactions ; or

(c) for a balance of partnership-account, unless the balance has been struck by the parties or their agents ;

(30) a suit for an account of property and for its due administration under decree ;

(31) any other suit for an account, including a suit by a mortgagor, after the mortgage has been satisfied, to recover surplus collections received by the mortgagee, and a suit for the profits of immoveable property belonging to the plaintiff which have been wrongfully received by the defendant ;

(32) a suit for a general average loss or for salvage ;

(33) a suit for compensation in respect of collision between ships ;

(34) a suit on a policy of insurance or for the recovery of any premium paid under any such policy ;

(35) a suit for compensation—

(a) for loss occasioned by the death of a person caused by actionable wrong ;

(b) for wrongful arrest, restraint or confinement ;

(c) for malicious prosecution ;

(d) for libel ;

(e) for slander ;

(f) for adultery or seduction ;

(g) for breach of contract of betrothal or promise of marriage ;

(h) for inducing a person to break a contract made with the plaintiff ;

(i) for obstruction of an easement or diversion of a watercourse ;

(j) for illegal, improper or excessive distress or attachment ;

(k) for improper arrest under Chapter XXXIV of the Code of Civil Procedure, or in respect of the issue of an injunction wrongfully obtained under Chapter XXXV of that Code ; or

(l) for injury to the person in any case not specified in the foregoing sub-clauses of this clause ;

(36) a suit by a Muhammadan for exigible (*mu'ajjal*) or deferred (*mu'wajjal*) dower ;

(37) a suit for the restitution of conjugal rights, for the recovery of a wife, for the custody of a minor, or for a divorce ;

(38) a suit relating to maintenance ;

(39) a suit for arrears of land-revenue, village-expenses or other sums payable to the representative of a village-community or to his heir or other successor in title ;

(40) a suit for profits payable by the representative of a village-community or by his heir or other successor in title after payment of land-revenue, village-expenses and other sums ;

(41) a suit for contribution by a sharer in joint property in respect of a payment made by him of money due from a co-sharer, or by a manager of joint property, or a member of an undivided family, in respect of a payment made by him on account of the property or family ;

(42) a suit by one of several joint mortgagors of immoveable property for contribution in respect of money paid by him for the redemption of the mortgaged property ;

(43) a suit against the Government to recover money paid under protest in satisfaction of a claim made by a revenue-authority on account of an arrear of land-revenue or of a demand recoverable as an arrear of land-revenue ;

(44) a suit the cognizance whereof by a Court of Small Causes is barred by any enactment for the time being in force.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to consolidate and amend the law relating to Courts of Small Causes established beyond the Presidency-towns, was presented to the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 11th February, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to consolidate

and amend the law relating to Courts of Small Causes established beyond the Presidency-towns was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. *Section 1.*—We consider that this measure should extend to the whole of British India, including the Scheduled Districts. We have, therefore, removed the words which excepted the Scheduled Districts from the operation of the proposed Act.

3. *Section 2.*—We have provided for the continuance of Courts established, and orders made, under the enactments repealed by Act XI of 1865.

4. *Section 3.*—We have provided that the Act is not to affect any proceedings before or after decree in any suit instituted before the commencement of the Act, and we have removed from the section the reference to Act III of 1859, that Act being about to be repealed by the Council of the Governor-General. The reference to the Army Act of 1881 will be covered by the saving of special laws which we have proposed to add to the section.

5. *Section 4.*—Several of the definitions have, since the Bill was introduced, been enacted in the General Clauses Act, 1887. As section 2 of the Code of Civil Procedure extends to Courts of Small Causes, the definition of "District" and "District Court" seem to us to be superfluous.

6. *Section 5.*—We have transferred to this section the substance of section 28.

7. *Section 7.*—We have provided that the fixing of times of sitting by a Judge of more than one Court of Small Causes shall be subject to the sanction of the District Court.

8. *Section 9 (section 10 of Bill as revised by us).*—We have provided for orders under this section being made after consultation with the High Court.

9. *Section 11 (section 12 of Bill as revised).*—We have proposed that the Registrar of a Court of Small Causes shall be appointed, not by the Judge of the Court, but, as under Act XI of 1865, by the Local Government.

10. *Sections 12 and 13 (section 13 of Bill as revised).*—It is proposed to make the establishment of a Court of Small Causes part of the Civil Court Ministerial Service of the district in which the Court is situate.

11. *Section 14.*—We have so amended this section as to leave unfettered the discretion of High Courts as to the powers and duties which may by rules under the section be conferred and imposed on ministerial officers of Courts of Small Causes.

12. *Section 16.*—We have proposed to omit this section on the ground of its being not more necessary in the case of Courts of Small Causes than in that of other Courts.

From Mr. P. R. Desai, Pleader, District Court, Satara, dated 30th December, 1885 [Paper No. 1].

From Babu Upendra Nath Mittra, Vakil, High Court, Calcutta, dated 3rd February, 1886 [Paper No. 2].

From Mahomed Mahmud Husayn, Pleader, Upper Grade, Allahabad, dated 13th February, 1886 [Paper No. 3].

From Secretary to Chief Commissioner, Assam, No. 401, dated 20th February, 1886 [Paper No. 4].

Memorandum by Lala Sanwal Singh, Munsif, Jaunpur, North-Western Provinces [Paper No. 5].

From Chief Commissioner, Ajmere-Merwara, No. 345 C., dated 27th February, 1886, and enclosure [Papers No. 6].

From Secretary to Chief Commissioner, Coorg, No. 293—548, dated 2nd March, 1886, and enclosure [Papers No. 7].

From Acting Chief Secretary to Government, Madras, No. 531, dated 1st March, 1886, and enclosures [Papers No. 8].

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From Officiating Chief Secretary to Government, Bengal, No. 545].—D., dated 31st May, 1886, and enclosures [Papers No. 17].

From Under-Secretary to Chief Commissioner, Central Provinces, No. 2667—152, dated 17th June, 1886, and enclosures [Papers No. 18].

From Chief Secretary to Government, North-Western Provinces and Oudh, No. 633—VII-246-22, dated 18th August, 1886, and enclosure [Papers No. 19].

From Secretary to Government, Punjab, No. 888, dated 26th August, 1886, and enclosures [Papers No. 20].

13. *Section 19 (section 17 of Bill as revised).*—We have met the objections to proviso (a) by enabling the Court to take security for the performance of the decree instead of requiring the deposit of the amount of the decree, by omitting from the second schedule to the Code of Civil Procedure the dilatory sections of Chapter XLVII, and by extending the time within which an application may be made for a review of judgment.

Proviso (b) has been transferred to the Bill to amend the Code of Civil Procedure which is now pending before the Council of the Governor-General.

14. *Section 20.*—We have given effect to the opinion, which is very generally expressed, that the whole of Chapter VIII of the Code should extend to Courts of Small Causes.

15. *Section 21.*—Seeing that sections 223 and 228 of the Code extend to Courts of Small Causes, this section seems to us to be unnecessary. We have therefore removed it from the Bill.

16. *Section 23 (section 19 of Bill as revised).*—We have acted on a suggestion that some discretion should be given to the Judge as to the admission or dismissal of an application which is made under this section subsequently to the first sitting of the Judge after the plaint was admitted, or returned or rejected, by the Registrar.

17. *Section 23 of Bill as revised.*—This section has been suggested to us by the Judge of the Courts of Small Causes at Surat and Broach.

18. *Section 23 of Bill as revised.*—This section is based on suggestions made by several Judges of experience in different parts of the country.

19. *Section 24 of Bill as revised.*—This section supplements the defective expression of section 589 of the Code of Civil Procedure.

20. *Section 25 of Bill as revised.*—The opinion appears to be universal that the ruling of the Privy Council in *Amir Hassan Khan versus Sheo Baksh Singh* (I. L. R. 11 Cal. 6) has rendered it absolutely necessary to extend the jurisdiction which the High Courts possess over the judicial proceedings of Courts of Small Causes and of other Courts invested with their powers. It is of course desirable that nothing should be done to encourage needless resort to the High Court, but, as the Hon'ble the Chief Justice and Judges of the High Court at Fort William have observed, this consideration should be one rather for the High Court than to be used to remove an important branch of the lower judicature from all control and so to deprive it of the advantage of a subordinate relation to that authority which exists for the express purpose of guiding the inferior tribunals by its exposition of the law.

21. *Section 26 of Bill as revised.*—The only part of this section which calls for notice here is that which applies Chapter XVI of the Code of Civil Procedure to Courts of Small Causes. That Chapter does apply to Presidency Courts and the balance of opinion is strongly in favour of making it applicable to Provincial Courts of Small Causes also.

22. *Section 29 (section 28 of Bill as revised).*—We have added a sub-section descriptive of the nature of the administrative control to be vested in the District Court.

23. *Section 32 (section 31 of Bill as revised).*—We have so expressed this section as to make it clear that the Local Government may appoint a Judge of a Court of Small Causes to be a Registrar under the Indian Registration Act, 1877, or to hold any other public office.

24. *Section 33, sub-section (1) (section 32, sub-section (1), of Bill as revised).*—We have added words supplementary to section 25 of the Bill as revised, and a sub-section for the purpose of solving a question which has frequently been raised.

25. *Section 34 of Bill as revised.*—This section is suggested by the case reported at I. L. R. 9 Bom. 237.

26. *Section 35 of Bill as revised.*—This section has been suggested by the opinions on the Bill, and follows a section inserted for the same purpose in the Bengal Civil Courts Bill now pending before the Council of the Governor-General.

27. *The First Schedule.*—We have, we believe, completed the list of necessary repeals.

28. *The Second Schedule.*—By our amendments of this schedule we have placed the following suits within the cognizance of Provincial Courts of Small Causes, namely :—

- (a) suits against local authorities, including municipalities ;
- (b) suits for recovery of rent of agricultural land in certain circumstances ; and
- (c) suits for enforcement of lien on moveable property, and by pawnors for the redemption or recovery of pledges ;

and we have excluded from the cognizance of those Courts the following suits, namely :—

- (a) suits to recover from a person to whom compensation has been paid under the Land Acquisition Act, 1870, the whole or any part of the compensation ;
- (b) suits relating to trusts ;
- (c) suits for property which a plaintiff has conveyed while insane ;
- (d) suits on judgments ;
- (e) suits to compel refund of assets improperly distributed under section 295 of the Code of Civil Procedure ;
- (f) suits for the winding-up of the business of a partnership after its dissolution ;
- (g) suits for surplus collections of mortgaged property or for profits of immoveable property wrongfully received ;

The following Report of the Select Committee on the Bill to consolidate and amend the law relating to Courts of Small Causes established beyond the Presidency-towns, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 11th February, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to consolidate

From Mr. P. R. Desai, Pleader, District Court, Satara, dated 30th December, 1885 [Paper No. 1].

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5. *Section 4.*—Several of the definitions have, since the Bill was introduced, been enacted in the General Clauses Act, 1887. As section 2 of the Code of Civil Procedure extends to Courts of Small Causes, the definition of "District" and "District Court" seem to us to be superfluous.

6. *Section 5.*—We have transferred to this section the substance of section 28.

7. *Section 7.*—We have provided that the fixing of times of sitting by a Judge of more than one Court of Small Causes shall be subject to the sanction of the District Court.

8. *Section 9 (section 10 of Bill as revised by us).*—We have provided for orders under this section being made after consultation with the High Court.

9. *Section 11 (section 12 of Bill as revised).*—We have proposed that the Registrar of a Court of Small Causes shall be appointed, not by the Judge of the Court, but, as under Act XI of 1865, by the Local Government.

10. *Sections 12 and 13 (section 13 of Bill as revised).*—It is proposed to make the establishment of a Court of Small Causes part of the Civil Court Ministerial Service of the district in which the Court is situate.

11. *Section 14.*—We have so amended this section as to leave unfettered the discretion of High Courts as to the powers and duties which may by rules under the section be conferred and imposed on ministerial officers of Courts of Small Causes.

12. *Section 16.*—We have proposed to omit this section on the ground of its being not more necessary in the case of Courts of Small Causes than in that of other Courts.

and amend the law relating to Courts of Small Causes established beyond the Presidency-towns. was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. *Section 1.*—

We consider that this measure should extend to the whole of British India, including the Scheduled Districts. We have, therefore, removed the words which excepted the Scheduled Districts from the operation of the proposed Act.

13. *Section 19 (section 17 of Bill as revised).*—We have met the objections to proviso (a) by enabling the Court to take security for the performance of the decree instead of requiring the deposit of the amount of the decree, by omitting from the second schedule to the Code of Civil Procedure the dilatory sections of Chapter XLVII, and by extending the time within which an application may be made for a review of judgment.

Proviso (b) has been transferred to the Bill to amend the Code of Civil Procedure which is now pending before the Council of the Governor General.

14. *Section 20.*—We have given effect to the opinion, which is very generally expressed, that the whole of Chapter VIII of the Code should extend to Courts of Small Causes.

15. *Section 21.*—Seeing that sections 223 and 228 of the Code extend to Courts of Small Causes, this section seems to us to be unnecessary. We have therefore removed it from the Bill.

16. *Section 23 (section 19 of Bill as revised).*—We have acted on a suggestion that some discretion should be given to the Judge as to the admission or dismissal of an application which is made under this section subsequently to the first sitting of the Judge after the plaint was admitted, or returned or rejected, by the Registrar.

17. *Section 22 of Bill as revised.*—This section has been suggested to us by the Judge of the Courts of Small Causes at Surat and Broach.

18. *Section 23 of Bill as revised.*—This section is based on suggestions made by several Judges of experience in different parts of the country.

19. *Section 24 of Bill as revised.*—This section supplements the defective expression of section 589 of the Code of Civil Procedure.

20. *Section 25 of Bill as revised.*—The opinion appears to be universal that the ruling of the Privy Council in *Amir Hassan Khan versus Sheo Baksh Singh* (I. L. R. 11 Cal. 6) has rendered it absolutely necessary to extend the jurisdiction which the High Courts possess over the judicial proceedings of Courts of Small Causes and of other Courts invested with their powers. It is of course desirable that nothing should be done to encourage needless resort to the High Court, but, as the Hon'ble the Chief Justice and Judges of the High Court at Fort William have observed, this consideration should be one rather for the High Court than to be used to remove an important branch of the lower judicature from all control and so to deprive it of the advantage of a subordinate relation to that authority which exists for the express purpose of guiding the inferior tribunals by its exposition of the law.

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22. *Section 29 (section 28 of Bill as revised).*—We have added a sub-section descriptive of the nature of the administrative control to be vested in the District Court.

23. *Section 32 (section 31 of Bill as revised).*—We have so expressed this section as to make it clear that the Local Government may appoint a Judge of a Court of Small Causes to be a Registrar under the Indian Registration Act, 1877, or to hold any other public office.

24. *Section 33, sub-section (1) (section 32, sub-section (1), of Bill as revised).*—We have added words supplementary to section 25 of the Bill as revised, and a sub-section for the purpose of solving a question which has frequently been raised.

25. *Section 34 of Bill as revised.*—This section is suggested by the case reported at I. L. R. 9 Bom. 237.

26. *Section 35 of Bill as revised.*—This section has been suggested by the opinions on the Bill, and follows a section inserted for the same purpose in the Bengal Civil Courts Bill now pending before the Council of the Governor General.

27. *The First Schedule.*—We have, we believe, completed the list of necessary repeals.

28. *The Second Schedule.*—By our amendments of this schedule we have placed the following suits within the cognizance of Provincial Courts of Small Causes, namely:—

- (a) suits against local authorities, including municipalities;
 - (b) suits for recovery of rent of agricultural land in certain circumstances;
 - (c) suits for enforcement of lien on moveable property, and by pawnors for the redemption or recovery of pledges, and
 - (d) suits under section 283 and section 332 of the Code of Civil Procedure:
- and we have excluded from the cognizance of those Courts the following suits, namely:—
- (a) suits to recover from a person to whom compensation has been paid under the Land Acquisition Act, 1870, the whole or any part of the compensation;
 - (b) suits relating to trust;
 - (c) suits for property which a plaintiff has conveyed while insane;
 - (d) suits on judgments;
 - (e) suits to compel refund of assets improperly distributed under section 295 of the Code of Civil Procedure;
 - (f) suits for the winding-up of the business of a partnership after its dissolution;
 - (g) suits for surplus collections of mortgaged property or for profits of immoveable property wrongfully received;

- (h) suits for loss occasioned by the death of a person caused by actionable wrong ;
 (i) suits for compensation for certain torts ;
 (j) suits for dower ;
 (k) suits for custody of minors ;
 (l) suits for shares in perquisites of hereditary offices and in offerings at shrines ;
 and
 (m) suits by one of several joint mortgagors of immoveable property for contribution in respect of money paid for the redemption of the mortgaged property.
29. The publication ordered by the Council has been made as follows :—

<i>Gazette.</i>	<i>In English.</i>	<i>Date.</i>
Gazette of India	19th and 26th December, 1885, and 2nd January 1886.	
Fort Saint George Gazette	13th January, 1886.	
Bombay Government Gazette	24th and 31st December, 1885, and 7th January, 1886.	
Calcutta Gazette	23rd and 30th December, 1885, and 6th January, 1886.	
North-Western Provinces and Oudh Government Gazette	26th December, 1885, and 2nd and 9th January, 1886.	
Punjab Government Gazette	7th and 14th January, 1886.	
Central Provinces Gazette	26th December, 1885, and 2nd and 9th January, 1886.	
Burma Gazette	9th, 16th and 23rd January, 1886.	
Assam Gazette	9th, 16th and 23rd January, 1886.	
Coorg District Gazette	1st February, 1886.	

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Madras	Tamil	17th March, 1886.
	Telugu	17th March, 1886.
	Hindustani	30th July, 1886.
	Kanarese	4th June, 1886.
	Malayalam	3rd March, 1886.
Bombay	Maráthi	4th February, 1886.
	Gujaráthi	4th February, 1886.
	Kanarese	11th February, 1886.
Bengal	Bengali	2nd and 9th February, 1886.
	Hindi	2nd February, 1886.
	Uriya	25th March, 1886.
North-Western Provinces and Oudh	Urdu	6th, 13th and 20th February, 1886.
Punjab	Urdu	4th February, 1886.
Central Provinces	Maráthi	24th February, 1886.
	Hindi	10th, 17th and 24th March, 1886.

30. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended by us.

ANDREW R. SCOBLE.

J. B. PEILE.

W. W. HUNTER.

V. N. MANDLIK.

PEÁRI MOHAN MUKERJI.

The 11th February, 1887.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 24th February, 1887, and is hereby promulgated for general information:—

ACT NO. X OF 1887.

THE NATIVE PASSENGER SHIPS
ACT, 1887.

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SCHEDULE—ENACTMENTS REPEALED.

An Act to consolidate and amend the law relating to Native Passenger Ships.

WHEREAS it is expedient to consolidate and amend the law relating to Native Passenger Ships; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

1. This Act may be called the Native Passenger Ships Act, 1887.

Extent and application. 2. (1) It extends to the whole of British India, and applies—

- (a) to all subjects of Her Majesty within the dominions of Princes and States in India in alliance with Her Majesty;
- (b) to all native Indian subjects of Her Majesty without and beyond British India; and,
- (c) subject to the exceptions mentioned in sub-section (2), to ships carrying as passengers more than thirty natives of Asia or Africa.

(2) But it does not apply—

- (i) to any ship-of-war, troopship, transport or other ship belonging to the Royal Navy or Her Majesty's Indian Marine Service, or
- (ii) to any other ship for the time being in the service of Her Majesty, or
- (iii) to any ship-of-war belonging to any Foreign Prince or State, or
- (iv) to any steam-ship not carrying as passengers more than sixty natives of Asia or Africa, or

(v) to any ship not intended to carry natives of Asia or Africa as passengers to or from any port in British India.

(3) Notwithstanding anything in sub-sections (1) and (2), the Local Government may, with the previous sanction of the Governor General in Council, declare all or any of the provisions of this Act to apply to sailing-ships, or any class of sailing-ships, carrying as passengers more than fifteen

natives of Asia or Africa, and to steam-ships, or any class of steam-ships, carrying as passengers more than thirty such natives.

3. This Act shall come into force on such day as the Governor General in Council, by notification in the Gazette of India, appoints.

4. (1) On and from that day the enactments mentioned in the schedule shall be repealed to the extent specified in the third column thereof.

(2) But all ports, places and officers appointed, rules, declarations and exemptions made, bonds executed, directions given and certificates granted under any of those enactments shall, so far as may be, be deemed to be respectively appointed, made, executed, given and granted under this Act; and

(3) Any enactment or document referring to any enactment hereby repealed shall be construed to refer to this Act or to the corresponding portion thereof.

5. In this Act, unless there is something repugnant in the subject or context,—

Definitions. (1) "ship" means a ship to which this Act applies:

(2) "passenger" means a passenger by a ship who is a native of Asia or Africa of the age of twelve years or upwards and is not on the articles of the ship as one of the crew; but it does not include either a passenger in attendance on a person who is not a native of Asia or Africa, or a child under one year of age; and, in the computation of passengers for any of the purposes of this Act, two persons of the age of one year or upwards and under the age of twelve years shall be reckoned as one passenger:

(3) "long voyage" means, subject to the provisions of this Act, any voyage during which the ship performing it will in ordinary circumstances be one hundred and twenty hours or upwards continuously out of port:

(4) "short voyage" means, subject to the provisions of this Act, any voyage during which the ship performing it will not in ordinary circumstances be one hundred and twenty hours continuously out of port:

(5) "voyage", when used without the prefix "long" or "short", means the whole distance between the ship's port or place of departure and her final port or place of arrival:

(6) "Chief Customs-officer" means the chief executive officer of sea-customs in any port or place to which this Act applies: and

(7) "Magistrate" means a person exercising powers not inferior to those of a Magistrate of the second class.

CHAPTER II.

RULES FOR ALL VOYAGES.

6. (1) A ship carrying passengers shall not depart or proceed from, or discharge passengers at, any port or place within British India, unless the ship is licensed by the Government.

*The Native Passenger Ships Act, 1887.**(Chapter II.—Rules for all Voyages.—Sections 7-11.)*

India other than a port or place appointed in this behalf by the Local Government.

(2) After a ship has departed or proceeded on a voyage from a port or place so appointed, a person shall not be received on board as a passenger except at some other port or place so appointed.

7. (1) The master, owner or agent of a ship so departing or proceeding shall give notice to an officer appointed in this behalf by the Local Government that the ship is to carry passengers, and of her destination, and of the proposed time of sailing.

(2) The notice shall be given not less than twenty-four hours before that time.

8. After receiving the notice, the officer aforesaid or a person authorized by him shall be at liberty at all times to enter on the ship and inspect her and her fittings and the provisions and stores in her.

9. (1) A ship intended to carry passengers shall not commence a voyage from a port or place appointed under this Act, unless the master holds two certificates to the effect mentioned in the two next following sections.

(2) The officer whose duty it is to grant a port-clearance for the ship shall not grant it unless the master holds those certificates.

10. The first of the certificates (hereinafter called "certificate A") shall state that the ship is seaworthy and properly equipped, fitted and ventilated, and the number of passengers which she is capable of carrying.

11. The second of the certificates (hereinafter called "certificate B") shall state—

- (a) the voyage which the ship is to make, and the intermediate ports, if any, at which she is to touch;
- (b) that she has the proper complement of officers and seamen;
- (c) that food, fuel and pure water over and above what is necessary for the crew, and the other things, if any, prescribed for the ship by the rules under this Act, have been placed on board, of the quality prescribed by the rules, properly packed, and sufficient to supply the passengers on board during the voyage which the ship is to make (including such detention in quarantine as may be probable) according to the scale for the time being prescribed by those rules;
- (d) that the master holds certificate A;
- (e) if the ship is to make a short voyage in a season of foul weather, and to carry

upper-deck passengers, that she is furnished with substantial bulwarks and a double awning or with other sufficient protection against the weather;

(f) if she is to carry passengers to any port in the Red Sea, that she is propelled principally by steam, and, if she is to carry more than one hundred passengers to any such port, that she has on board a medical officer licensed in accordance with the rules under this Act; and

(g) such other particulars, if any, as may be prescribed by those rules.

12. The person by whom certificate A and certificate B are to be granted shall be the officer appointed under section 7.

13. Where the master of a ship produces to that officer either of the following certificates, namely,—

(a) a valid certificate granted by the Board of Trade or by a British Colonial Government, or

(b) a certificate granted under the authority of a British Indian Government, on a date not more than one year before the proposed day of sailing, and in force and applicable to the voyage on which the ship is to proceed or the service on which she is about to be employed,

the officer may, if the particulars required by section 10 are certified thereby, take the certificate as evidence of those particulars, and it shall then be deemed to be a certificate A for the purposes of this Act.

14. (1) After receiving the notice required by section 7, the officer appointed under that section may, if he thinks fit, cause the ship to be surveyed at the expense of the master or owner by competent surveyors, who shall report to him whether the ship is, in their opinion, seaworthy and properly equipped, fitted and ventilated for the voyage which she is to make:

Provided that he shall not cause a ship holding a certificate mentioned in section 13, clause (a) or clause (b), to be surveyed unless, by reason of the ship having met with damage or having undergone alterations, or on other reasonable ground, he considers it likely that she may be found unseaworthy or not properly equipped, fitted or ventilated for the voyage.

(2) If the officer causes a survey to be made of a ship holding any such certificate, and the surveyors report that the ship is seaworthy and properly equipped, fitted and ventilated for the voyage, and that there was no reasonable ground why the officer should have thought it likely that she would be found unseaworthy, or not properly equipped, fitted or ventilated

The Native Passenger Ships Act, 1887.

(Chapter II.—Rules for all Voyages.—Sections 15-17. Chapter III.—Rules for Short Voyages.—Sections 18-20. Chapter IV.—Rules for Long Voyages.—Section 21.)

for the voyage, the expense of the survey shall be paid by the Local Government.

15. (1) The officer authorized to grant a certificate under this Act in respect of a ship shall not grant it unless he is satisfied that she has not on board any cargo likely from its quality, quantity or mode of stowage to prejudice the health or safety of the passengers.

(2) But save as aforesaid, and subject to the provisions of sub-section (3), it shall be in the discretion of the officer to grant or withhold the certificate.

(3) In the exercise of that discretion that officer shall be subject to the control of the Local Government, and of any intermediate authority which that Government appoints in this behalf.

16. The master or owner shall post up in a conspicuous part of the ship, so as to be visible to persons on board thereof, a copy of each of the certificates granted under this Act in respect of the ship, and shall keep those copies so posted up throughout the voyage.

17. If an officer appointed in this behalf by the Local Government is satisfied that a passenger has brought on board a ship for his own use food of the quality and in the quantity for the time being prescribed by the rules under this Act, the requirements of this Act respecting the supply of food for passengers shall not apply so far as regards the supply of food for that passenger.

CHAPTER III.

RULES FOR SHORT VOYAGES.

18. (1) For seasons of fair weather, a ship performing a short voyage shall, subject to the provisions of this Act, contain in the between-decks at least six superficial feet and thirty-six cubic feet of space available for every between-decks passenger, and on the upper-deck at least four superficial feet available for each such passenger and six superficial feet available for each upper-deck passenger.

(2) For seasons of foul weather, a ship propelled by sails and performing a short voyage shall, subject as aforesaid, contain in the between-decks at least twelve superficial feet and seventy-two cubic feet of space available for every between-decks passenger, and on the upper-deck at least four superficial feet available for each such passenger and twelve superficial feet available for each upper-deck passenger.

(3) For seasons of foul weather, a ship propelled by steam, or partly by steam and partly by sails, and performing a short voyage, shall, subject as aforesaid, contain in the between-decks at least nine superficial feet and fifty-four cubic feet of space available for every between-decks passenger, and on the upper-deck at least four superficial feet available for each such passenger and nine superficial feet available for each upper-deck passenger.

(4) But in seasons of foul weather a ship shall not carry upper-deck passengers unless she is furnished with substantial bulwarks and a double awning or with other sufficient protection against the weather.

19. If a ship performing a short voyage takes Ship taking additional passengers on passengers at intermediate place. board at an intermediate port or place, the master shall obtain from the officer appointed at that port or place under section 7 a supplementary certificate stating—

(a) the number of passengers so taken on board, and

(b) that food, fuel and pure water over and above what is necessary for the crew, and the other things, if any, prescribed for the ship by the rules under this Act, have been placed on board, of the quality prescribed by the rules, properly packed, and sufficient to supply the passengers on board during the voyage which the ship is to make (including such detention in quarantine as may be probable) according to the scale for the time being prescribed by those rules:

Provided that, if the certificate B held by the master of the ship states that food, fuel and pure water over and above what is necessary for the crew, and the other things, if any, prescribed for her by the rules under this Act, have been placed on board, of the quality prescribed by the rules, properly packed, and sufficient to supply the full number of passengers which she is capable of carrying, the master shall not be bound to obtain any such supplementary certificate.

20. When the ship reaches her final port or place of arrival, the master shall notify to such officer as the Governor General in Council appoints in this behalf the date and supposed cause of death of every passenger dying on the voyage.

CHAPTER IV.

RULES FOR LONG VOYAGES.

21. (1) A ship propelled by sails and performing a long voyage shall, subject to the provisions of this Act, contain in the between-decks at least twelve

*The Native Passenger Ships Act, 1887.**(Chapter IV.—Rules for Long Voyages.—Sections 22-30.)*

superficial feet and seventy-two cubic feet of space available for every passenger.

(2) A ship propelled by steam, or partly by steam and partly by sails, and performing a long voyage, shall, subject as aforesaid, contain in the between-decks at least nine superficial feet and fifty-four cubic feet of space available for every passenger.

22. The master of a ship departing or proceeding on a long voyage from any port or place in British India shall sign two statements, specifying the number and the respective sexes of all the passengers, and the number of the crew, and shall deliver them to the officer appointed under section 7, who shall thereupon, after having first satisfied himself that the numbers are correct, countersign and return to the master one of the statements.

23. The master shall note in writing on the statement returned to him, and on any additional statement to be made under the next following section, the date and supposed cause of death of any passenger who may die on the voyage, and shall, when the ship arrives at her port or place of destination or at any port or place at which it may be intended to land passengers, and, before any passengers leave the ship, produce the statement, with any additions thereto made, to a person lawfully exercising consular authority on behalf of Her Majesty at the port or place or to the Chief Customs-officer thereat or the officer (if any) appointed there under section 7.

24. (1) In either of the following cases, namely,—

(a) if after the ship has departed or proceeded on a long voyage any additional passengers are taken on board at a port or place within British India appointed under this Act for the embarkation of passengers, or

(b) if the ship upon her voyage touches or arrives at any such port or place, having previously received on board additional passengers at any place beyond British India,

the master shall obtain a fresh certificate to the effect of certificate B from the officer appointed at that port or place under section 7, and shall make additional statements specifying the number and the respective sexes of all the additional passengers.

(2) All the foregoing provisions of this Act with respect to certificate B and statements concerning passengers shall be applicable to any certificate granted or statement made under this section.

25. A ship carrying passengers from or to any port in British India to or from any port in the Red Sea shall be propelled principally by steam.

26. A ship carrying more than one hundred passengers from or to any port in British India to or from any port in the Red Sea shall have on board a medical officer licensed in accordance with the rules under this Act.

27. A ship carrying passengers from or to any port in British India other than Aden to or from any port in the Red Sea shall leave that port without having obtained from the proper authority a clean bill of health.

28. The authority at Aden empowered to grant the bill of health shall refuse to grant it if the ship has on board a greater number of passengers than the number allowed for the ship by or under this Act, and may refuse to grant it if the requirements of any rule under this Act are not complied with on board the ship.

29. In the case of a ship carrying passengers from any port in British India other than Aden to any port in the Red Sea, the officer whose duty it is to grant a port-clearance for the ship shall not grant the clearance unless and until the master, owner or agent of the ship and two sureties resident in British India have executed in favour of the Secretary of State for India in Council a joint and several bond, for the sum of five thousand rupees, conditioned—

(a) that the ship shall touch at Aden on the outward voyage and there obtain a clean bill of health, and shall do the same on the homeward voyage if the ship continues to carry more than sixty passengers, and

(b) that the master and medical officer (if any) of the ship shall comply with, on the outward voyage, and also on the homeward voyage if the ship continues to carry more than sixty passengers, the provisions of this Act and of such rules relating to ships carrying passengers between ports in British India and ports in the Red Sea as the Governor General in Council may make under this Act.

30. (1) The Local Government may direct that no passenger shall be received on board any ship or any ship of a specified class carrying passengers from any port in British India to any port in the Red Sea unless and until the passenger has been inspected, at such time and place, and in such manner, as the Local Government may fix in this behalf, by a medical officer to be appointed by that Government for the purpose.

*The Native Passenger Ships Act, 1887.**(Chapter V.—Penalties.—Sections 31-38.)*

(2) If in the opinion of the officer making an inspection under this section a passenger is suffering from any dangerously infectious or contagious disease, the passenger shall not be permitted to embark.

CHAPTER V.

PENALTIES.

31. If a ship departs or proceeds on a voyage from, or discharges passengers at, any port or place within British India in contravention of the provisions of section 6, sub-section (1), or section 9, or if a person is received as a passenger on board a ship in contravention of the provisions of section 6, sub-section (2), the master or owner shall, for every passenger carried in the ship, or for every passenger so discharged or received on board, be punished with fine which may extend to one hundred rupees, or with imprisonment for a term which may extend to one month, or with both, and the ship, if found within two years in any port or place within British India, may be seized and detained by a Chief Customs-officer until the penalties incurred under this Act by her master or owner have been adjudicated, and the payment of the fines imposed on him under this Act, with all costs, has been enforced, under the provisions of this Act:

Penalty for ship unlawfully departing or receiving passengers on board.

Provided that the aggregate term of imprisonment awarded under this section shall not exceed one year.

32. If a person impedes or refuses to allow the entry or inspection authorized by or under this Act, he shall be punished with fine which may extend to five hundred rupees for each offence, or with imprisonment for a term which may extend to three months, or with both.

Penalty for opposing entry on or inspection of ships.

33. If a master or owner without reasonable excuse, the burden of proving which shall lie upon him, fails to comply with the requirements of section 16 with respect to the posting of copies of certificates, he shall be punished with fine which may extend to two hundred rupees, or with imprisonment for a term which may extend to one month, or with both.

Penalty for not exhibiting copy of certificates.

34. If a master fails to comply with any of the requirements of section 22 or section 23, as to the statements concerning passengers, or wilfully makes any false entry or note in or on any such statement, or without reasonable excuse, the burden of proving which shall lie upon him, fails to obtain any such supplementary certificate as is mentioned in section 19, or to report

Penalty for not complying with requirements as to statements concerning passengers and certain other matters.

deaths as required by section 20, or to obtain any such fresh certificate, or to make any such statement of the number of additional passengers, as is mentioned in section 24, he shall be punished with fine which may extend to five hundred rupees for every such offence, or with imprisonment for a term which may extend to three months, or with both.

35. If a master, after having obtained any of the certificates mentioned in section 9, section 19 or section 24, fraudulently does or suffers to be done anything whereby the certificate becomes inapplicable to the altered state of the ship, her passengers or other matters to which the certificate relates, he shall be punished with fine which may extend to two thousand rupees, or with imprisonment for a term which may extend to six months, or with both.

Penalty for fraudulent alteration in ship after certificate obtained.

36. If a master without reasonable excuse, the burden of proving which shall lie upon him, omits to supply to any passenger the allowance of food, fuel and water prescribed by the rules under this Act, he shall be punished with fine which may extend to twenty rupees for every passenger who has sustained detriment by the omission.

Penalty for failing to supply passengers with prescribed provisions.

37. (1) If a ship carrying passengers to or from any port or place in British India has on board a number of passengers which is greater than the number allowed for the ship by or under this Act, the master and owner shall, for every passenger over and above that number, be each punished with fine which may extend to twenty rupees, and the master shall further be liable to imprisonment for a term which may extend to one week in respect of each such passenger:

Penalty for having excessive number of passengers on board.

Provided that the aggregate term of imprisonment awarded under this section shall not exceed six months.

(2) Any officer authorized in this behalf by the Local Government may cause all passengers over and above the number allowed by or under this Act to disembark and may forward them to any port at which they may have contracted to land, and recover the cost of so forwarding them from the master or owner of the ship as if the cost were a fine imposed under this Act, and a certificate under the hand of that officer shall be conclusive proof of the amount of the cost aforesaid.

38. If a ship carrying passengers from any port or place beyond British India to any port or place in British India has on board a number of passengers greater either than the number allowed for the ship by or under this Act or than the number allowed by the license or certificate, if any, granted

Penalty for bringing passengers from foreign port in excess of authorized number.

*The Native Passenger Ships Act, 1887.**(Chapter V.—Penalties.—Sections 39-50.)*

in respect of the ship at her port or place of departure, the master and owner shall, for every passenger in excess of that number, be each punished with fine which may extend to twenty rupees.

39. If the master of a ship lands any passenger at any port or place other than the port or place at which the passenger may have contracted to land, unless with his previous consent, or unless the landing is made necessary by perils of the sea or other unavoidable accident, the master shall, for every such offence, be punished with fine which may extend to two hundred rupees, or with imprisonment for a term which may extend to one month, or with both.

Penalty for landing passenger at a place other than that at which he has contracted to land.

40. If a ship, otherwise than by reason of perils of the sea or other unavoidable accident, touches at any port or place in contravention of any express or implied contract or engagement with the passengers with respect to the voyage which the ship was to make and the time which that voyage was to occupy, whether the contract or engagement was made by public advertisement or otherwise, the master and owner shall each be punished with fine which may extend to five hundred rupees, or with imprisonment for a term which may extend to three months, or with both.

Penalty for making voyage in contravention of contract with passengers.

41. If a ship carrying passengers from or to any port in British India to or from any port in the Red Sea is not propelled principally by steam as required by section 25, the master and owner shall each be punished with fine which may extend to five hundred rupees, or with imprisonment which may extend to three months, or with both.

Penalty on master and owner of certain ships not propelled by steam.

42. If a ship carrying more than one hundred passengers from or to any port in British India to or from any port in the Red Sea has not on board a medical officer as required by section 26, the master of the ship shall be punished with fine which may extend to five hundred rupees, or with imprisonment for a term which may extend to three months, or with both.

43. If in the case of a ship to which section 27 applies the master without reasonable excuse, the burden of proving which shall lie upon him, fails to touch at Aden, or leaves that port without having obtained a bill of health under that section, he shall, for every such offence, be punished with fine which may extend to two thousand rupees, or with imprisonment for a term which may extend to six months, or with both.

Penalty for not obtaining bill of health at Aden.

44. If in the case of any such ship as is referred to in the last foregoing section the master or the medical officer, if any, of the ship without reasonable excuse, the burden of proving which shall lie upon him, breaks, or omits or neglects to obey, any rule under this Act applicable to the ship, he shall be punished with fine which may extend to five hundred rupees, or with imprisonment for a term which may extend to three months, or with both.

Penalty on master or medical officer of certain ships disobeying rules.

45. If the master of a ship to which a direction under section 30 applies knowingly receives on board the ship any person in contravention of that section, he shall be punished with fine which may extend to five hundred rupees for each person so received, or with imprisonment which may extend to three months, or with both.

Penalty on master receiving passenger in contravention of section 30.

46. (1) Offences against this Act shall be punishable by a Magistrate.

Procedure.

Adjudication of offences, and levy of fine by distress on ship.

(2) If the person on whom a fine is imposed under this Act is the master or owner of a ship, and the fine is not paid at the time and in the manner prescribed by the order of payment, the Magistrate may, in addition to the ordinary means prescribed by law for enforcing payment, direct by warrant the amount remaining unpaid to be levied by distress and sale of the ship, her tackle, furniture and apparel.

47. For the purpose of the adjudication of penalties under this Act, every offence against its provisions shall be deemed to have been committed within the limits of the jurisdiction of the Magistrate of the place where the offender is found.

48. The penalties to which masters and owners of ships are made liable by this Act shall be enforced only on information laid at the instance of officers appointed to grant certificates under this Act, or, at any port or place where there is no such officer, at the instance of the Chief Customs-officer.

49. A Magistrate imposing a fine under this Act may, if he thinks fit, direct the whole or any part thereof to be applied in compensating any person for any detriment which he may have sustained by the act or default in respect of which the fine is imposed, or in or towards payment of the expenses of the prosecution.

50. (1) Whenever in the course of any legal proceeding under this Act the testimony of a witness is required in relation to the subject-matter of the proceeding, any deposition

Depositions of absent witnesses.

*The Native Passenger Ships Act, 1887.**(Chapter VI.—Supplemental Provisions.—Sections 51-5 .)*

which he may have previously made in relation to the same subject-matter before any Justice or Magistrate in Her Majesty's dominions (including all parts of India other than those subject to the same Local Government as the port or place where the proceeding is instituted), or before any British consular officer elsewhere, shall be admissible in evidence on proof that the witness cannot be found within the jurisdiction of the Court in which the proceeding is instituted :

Provided that the deposition shall not be admissible unless—

- (a) it is authenticated by the signature of the Justice, Magistrate or consular officer ;
- (b) it was made in the presence of the person accused ; and
- (c) the fact that it was so made is certified by the Justice, Magistrate or consular officer.

(2) It shall not be necessary in any case to prove the signature or official character of the person appearing to have signed any such deposition ; and in any criminal proceeding such certificate as aforesaid shall, unless the contrary is proved, be sufficient evidence of the accused having been present in manner thereby certified.

CHAPTER VI.

SUPPLEMENTAL PROVISIONS.

51. (1) The Chief Customs-officer, or other officer, if any, appointed by the Local Government in this behalf, at any port or place within British India at which a ship carrying passengers touches or arrives, shall, with advertence to the provisions of this Act, send any particulars which he may deem important respecting the ship, and the passengers carried therein, to the officer at the port or place from which the ship commenced her voyage, and to the officer at any other port or place within British India where the passengers or any of them embarked or are to be discharged.

(2) The Chief Customs-officer, or other officer, if any, appointed by the Local Government in this behalf, at any port or place in British India at which a ship to which this Act applies touches or arrives, may enter on the ship and inspect her in order to ascertain whether the provisions of this Act as to the number of passengers and other matters have been complied with.

52. In any proceeding for the adjudication of any penalty incurred under this Act any document purporting to be a report of such particulars as are referred to in sub-section (1) of the last foregoing section, or a copy of the proceedings of any Court of Justice duly authenticated, and also any like document purporting to be made and signed by any person lawfully exercising consular authority on behalf

of Her Majesty in any foreign port, shall be received in evidence, if it appears to have been officially transmitted to any officer at or near the place where the proceeding under this Act is had.

53. (1) The Governor General in Council may make rules consistent with this Act to regulate, in the case of any ship or class of ships, all or any of the following matters :—

- (a) the scale on which food, fuel and water are to be supplied to the passengers or to any class or classes of passengers, and the quality of the food, fuel and water ;
- (b) the medical stores and other appliances and fittings to be provided on board for maintaining health, cleanliness and decency ;
- (c) the licensing and appointment of medical officers in cases where they are required by this Act to be carried ;
- (d) the boats, anchors and cables to be provided on board ;
- (e) the instruments for purposes of navigation to be supplied ;
- (f) the apparatus for the purpose of extinguishing fires on board and the precautions to be taken to prevent such fires ;
- (g) the provision of appliances for saving life and of means for making signals of distress, and the supply of lights inextinguishable in water and fitted for attachment to life-buoys ;
- (h) the functions of the master, medical officer (if any) and other officers of the ship during the voyage ;
- (i) the access of between-decks passengers to the upper deck ; and
- (j) generally, to carry out the purposes of this Act.

(2) The Local Government may, with the previous sanction of the Governor General in Council, make rules consistent with this Act to regulate, in the case of any ship or class of ships,—

- (a) the local limits within which, and the time and mode at and in which, passengers are to be embarked or discharged at any port or place appointed under this Act in that behalf ; and
- (b) the time within which the ship or any ship of the class is to depart or proceed on her voyage after commencing to take passengers on board.

(3) In making a rule under this section the authority making it may direct that a breach of it shall be punishable with fine which may extend to two hundred rupees, and when the breach is a continuing breach with a further fine which may

*The Native Passenger Ships Act, 1887.**(Chapter VI.—Supplemental Provisions.—Sections 54-57.) (Schedule.—Enactments repealed.)*

extend to twenty rupees for every day after the first during which the breach continues.

(4) The power to make rules under this section is subject to the condition of the rules being made after previous publication.

54. The Local Government shall appoint such persons as it thinks fit to exercise and perform the powers and duties which are conferred and imposed by this Act or may be conferred and imposed thereunder.

55. The Governor General in Council may declare, by notification in the Gazette of India, what shall be deemed "seasons of fair weather" and "long voyages", and for sailing-ships and steam-ships respectively, a "long voyage" and a "short voyage".

56. The Governor General in Council may by order prescribe the case of any ship or class of ships and for all or any voyages the number of superficial or of cubic feet of space to be available for passengers; and the order shall be alternative to, or override, as the Governor General in Council may direct, the provisions of sections 18 and 21 so far as they apply to that ship or class of ships.

57. (1) The Local Government, with the previous sanction of the Governor General in Council, may, subject to such conditions as it thinks fit, exempt any ship or class of ships from any provision of this Act.

(2) In imposing a condition under this section the Local Government may direct that a breach of it shall be punishable with fine which may extend to two hundred rupees, and when the breach is a continuing breach with a further fine which may extend to twenty rupees for every day after the first during which the breach continues.

SCHEDULE.

ENACTMENTS REPEALED.

(See section 4.)

Number and year.	Title.	Extent of repeal.
VIII of 1876	Native Passenger Ships Act, 1876.	The whole
XVII of 1883	Native Passenger Ships Act, 1883.	The whole.
VII of 1884	Indian Steam-ships Act, 1884.	Section 41.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to consolidate and amend the law relating to Native Passenger Ships, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 11th February, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the

From Secretary for Berar to Resident, Hyderabad, No. 326, dated 13th September, 1886 [Paper No. 1].

From Officiating Secretary to Chief Commissioner, Central Provinces, No. 4310—253, dated 22nd September, 1886 [Paper No. 2].

From Secretary to Chief Commissioner, Assam, No. 2039, dated 24th September, 1886 [Paper No. 3].

From Secretary to Government, Punjab, No. 1036, dated 22nd October, 1886 [Paper No. 4].

From Chief Commissioner, Ajmere-Merwara, No. 1225—690-II., dated 23rd October, 1886 [Paper No. 5].

From Secretary to Chief Commissioner, Coorg, No. 1903—3936, dated 22nd October, 1886 [Paper No. 6].

From Chief Secretary to Government, Madras, No. 2880, dated 25th October, 1886, and enclosures [Papers No. 7].

From Secretary to Chief Commissioner, Burma, No. 27—51 M. S., dated 2nd November, 1886 [Paper No. 8].

From Under Secretary to Government, North-Western Provinces and Oudh, No. 860—VII-342, dated 12th November, 1886 [Paper No. 9].

From Acting Secretary to Government, Bombay, No. 3980, dated 15th November, 1886, and enclosures [Papers No. 10].

From Registrar, High Court, Calcutta, No. 2607, dated 24th November, 1886 [Paper No. 11].

Endorsement by Government, Madras, No. 3000, dated 10th November, 1886, and enclosure [Papers No. 12].

From Officiating Secretary to Government, Bengal, No. 3264, dated 10th December, 1886, and enclosures [Papers No. 13].

Bill to consolidate and amend the law relating to Native Passenger Ships was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. Section 2.

—We have described more particularly the ships belonging to or in the service of Her Majesty to which

the Act is not to apply, and we have omitted as redundant the clause in sub-section (2) declaring the Act not to apply to sailing-ships carrying not more than thirty passengers.

3. *Section 5*.—We have re-cast the definition of “passenger”, and so amended that of “voyage” as to render unnecessary the *Illustration* to the definition of “short voyage”. We have also modified, but not materially altered, the definitions of “Chief Customs-officer” and “Magistrate”.

4. *Section 30, sub-section (1)*.—We have inserted the words “and in such manner” with the object of enabling Local Governments to issue suitable instructions with respect to the medical inspection of women embarking on passenger-ships.

5. *Chapter V*.—On the suggestion of the Solicitor to the Government of Bombay, we have thrown on the accused the burden of proving that certain infractions of the Act were unintentional or inevitable.

From section 38 (section 37 of Bill as revised by us) we have removed certain words which had reference to the frame of the Native Passenger Ships Act of 1870 rather than of the Act of 1876 or of the Bill.

By the same section we have empowered local authorities to forward passengers landed from an overcrowded ship to any port at which they had contracted to land, whether that port is within or beyond the limits of British India.

6. *Section 51*.—We have required information respecting the state of passenger-ships to be sent not only to ports of departure but also to ports of destination.

7. *Section 53*.—We have specially provided in sub-section (1) that the Governor General in Council may make rules to regulate the supply of appliances for saving life, and in sub-section (2) that rules under that sub-section are to be made with the previous sanction of the Governor General in Council. In the latter sub-section we have further provided that rules may be made as to the time within which ships are to depart or proceed on their voyages after commencing to take passengers on board.

8. *Section 56 (formerly section 57)*.—We have provided that orders made by the Governor General in Council under this section may be alternative to, or override, the provisions of sections 18 and 21.

9. *Section 57 (formerly section 58)*.—We have added a sub-section providing for the enforcement of the conditions subject to which ships may be exempted from any of the provisions of the Act.

10. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	28th August, and 4th and 11th September, 1886.
Fort Saint George Gazette	17th September, 1886.
Bombay Government Gazette	2nd October, 1886.
Calcutta Gazette	8th, 15th and 22nd September, 1886.
North-Western Provinces and Oudh Government Gazette	4th, 11th and 18th September, 1886.
Punjab Government Gazette	2nd, 9th and 16th September, 1886.
Central Provinces Gazette	4th, 11th and 18th September, 1886.
Burma Gazette	18th and 25th September, and 2nd October, 1886.
Assam Gazette	18th and 25th September, and 2nd October, 1886.
Coorg District Gazette	1st October, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Madras	Tamil	4th January, 1887.
	Telugu	21st December, 1886.
	Malayalam	18th January, 1887.
Bombay	Maráthi	18th November, 1886.
	Gujaráthi	18th November, 1886.
	Kanarese	18th November, 1886.
Bengal	Bengali	9th and 16th September, 1886.
	Hindi	16th, 23rd and 30th September, 1886.
	Uriya	18th and 25th November, and 2nd December, 1886.

11. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

A. COLVIN.
J. B. PEILE.
ANDREW R. SCOBLE.
ROBERT STEEL.
SYUD AMEER HOSSEIN.

The 11th February, 1887.

S. HARVEY JAMES,
Offg. Secretary to the Government of India.

An Act to provide for the regulation of traffic on the Sindh-Pishin Section of the North-Western Railway.

f 1879. WHEREAS it is inexpedient that the Indian Railway Act, 1879, so far as it applies to that part of the Sindh-Pishin section of the North-Western Railway which lies beyond the Province of Sindh, should apply thereto in its entirety; It is hereby enacted as follows:—

Title, extent and commencement.

1. (1) This Act may be called the Sindh-Pishin Railway Act, 1887.

(2) It shall extend to all persons for whom the Governor General in Council has power to make laws and regulations at meetings for that purpose; and

(3) It shall come into force at once.

2. In the following sections of this Act, "railway" means that part of the Sindh-Pishin section of the North-Western Railway which, whether completed at the commencement of this Act or not, lies beyond the Province of Sindh.

f 1879. Application of Railway Act. 3. (1) Unless and until extended under this section, no portion of the Indian Railway Act, 1879, shall apply to any part of the railway.

(2) The Governor General in Council may, by notification in the Gazette of India, extend

to the railway or any part thereof such portions of that Act as he thinks fit.

(3) In extending any portion of that Act to the railway or any part thereof the Governor General in Council may extend it subject to such modifications as he thinks fit.

4. (1) No person shall be entitled, as of right, to be carried on the railway carriage of passengers and property or to have property carried thereon; permissive only.

(2) But the carriage of passengers and property on the railway shall be permitted subject to such conditions and restrictions as the Governor General in Council may prescribe.

5. Where any person or property is permitted to be carried on the railway, the Government shall not be responsible for any injury which may happen to the person, or for any loss or damage which may occur in respect of the property, unless the injury happens, or the loss or damage occurs, on a part of the railway with respect to which the Governor General in Council has, by notification in the Gazette of India, announced that the Government accepts responsibility, to such extent as may be described in the notification, for injury happening, or loss or damage occurring, thereon.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

STATEMENT OF OBJECTS AND REASONS.

THE Sindh-Pishin section of the North-Western Railway has been constructed for strategic purposes, and must be at times exclusively, and always preferentially, appropriated to the conveyance of troops, followers and military material and stores. Moreover, from the nature of the country through which the railway passes, some portions of the line are such as to render the risk of accident necessarily greater for a time at least than on ordinary railways.

In these circumstances it is proposed to enact that only such provisions of the Indian Railway Act, 1879, shall extend to this line as the Governor General in Council may consider it desirable to apply thereto. The Government does not propose to open the line generally for the conveyance of passengers and goods under ordinary conditions, but reserves the right to limit its responsibility for injury to the person, or loss of or damage to property, on certain portions of the line, which, as already remarked, was primarily designed for other purposes. Precedent for limiting the extent of the pecuniary responsibility of proprietors of railways for injury to the person is to be found in the Massachusetts Statutes of 1840 and in the New York Laws of 1847, and in regard to goods in the special contract permitted by the Indian Railway Act, 1879. But even if such precedents did not exist the circumstances of the case are such as to require legislation.

As a considerable part of the line lies in the territory of the Khán of Kalat and the proposed Act will not, as an Act of the Council of the Governor General for making Laws and Regulations, apply to the subjects of the Khán in that territory, it is proposed, by executive order made in exercise of the jurisdiction conferred by treaty on the Governor General in Council, to notify hereafter the substance of the proposed Act to be in force on the portion of the line which lies within Kalat.

The 24th February, 1887.

T. C. HOPE.

S. HARVEY JAMES,

Off. Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 9.} CALCUTTA, SATURDAY, FEBRUARY 26, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF DECEMBER 1886, PUBLISHED IN PAGES 141 AND 142 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 29th JANUARY 1887.

PROVINCE.	DISTRICT.	AVERAGE WAGES PER MONTH.		
		Able-bodied Agricultural Labourer.	Syce or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
		R a. p.	R a. p.	R a. p.
RAJPOOTANA	Kerrowlee	2 0 0	...	4-0 to 5-8
	Bhurtpore (City)	4 0 0	...	5-8 to 7-0
	Dholpur	3-12 to 4-11	...	7-8 to 9-6

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch.)

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 2nd HALF OF JANUARY 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
		QUANTITIES PER RUPEE IN SEERS OF SO TOLAS.														
PROVINCES.	DISTRICTS.	Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul. Rare).	Bajra or Cumbu (Pennisetum typhoides).	Maize or Ragi (Eleusine coro- cana).	Kanemi or Kankun, Italian millet (Setaria italica).	Gram, Chenna, Chola, Kadalay (Cicer arietinum).	Maize (Zea Mays).	Ahar or Thar (Indian Pea (Cajanus indicus).	Firewood.	Salt.	REMARKS.	
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
MADRAS.	Ganjam	10 5	...	4 10	15 8	...	...	26 6	...	...	...	...	215 13	13 13		
	Vizagapatam	10 0	...	9 0	10 3	25 14	27 11	23 3	...	...	...	...	93 5	14 0		
	Godavery	9 8	...	14 14	16 0	30 11	28 3	30 14	...	...	...	...	145 13	13 8		
	Kistna	9 5	...	14 0	15 13	18 11	...	31 6	...	...	...	...	145 13	14 10		
	Nellore	9 0	...	12 14	14 0	22 2	...	27 5	...	...	...	...	93 5	13 13		
	Cuddapah	12 8	...	12 6	15 13	23 11	24 0	25 14	...	...	...	...	140 0	14 6		
	Anantapur	11 8	...	13 6	16 3	23 6	29 2	31 0	...	...	...	...	97 3	12 8		
	Bellary	16 5	...	12 5	13 8	27 13	30 2	32 10	...	...	...	...	138 13	13 5		
	Kurnool	12 11	...	11 6	12 3	30 2	25 0	...	...	...	...	...	86 5	14 10		
	Madras	10 13	...	13 8	14 6	23 0	21 2	26 0	...	...	...	...	97 3	14 11		
	Chingleput	...	...	14 6	16 6	...	32 3	32 8	...	...	...	...	140 0	13 5		
	North Arcot	10 3	...	13 14	15 13	...	27 11	...	...	...	...	...	201 11	13 8		
	South Arcot	9 6	...	13 5	15 0	...	29 0	30 3	...	...	...	...	166 3	13 13		
	Tanjore	9 10	...	13 5	15 0	...	26 11	28 13	...	...	...	...	126 6	14 10		
	Trichinopoly	11 14	...	13 6	14 2	...	25 0	27 14	...	...	...	...	121 8	15 6		
	Madura	10 14	...	13 14	13 10	22 11	...	...	...	...	...	...	70 0	16 8		
	Tinnevely	9 14	...	12 11	13 10	...	25 6	...	...	...	...	...	121 8	14 2		
	Coimbatore	11 8	...	13 8	14 8	22 10	19 10	21 10	...	...	...	...	161 13	12 14		
	Nilgiris	9 14	...	10 0	12 13	21 10	26 3	30 13	...	...	...	...	186 10	15 13		
	Salem	10 3	...	13 2	15 0	27 5	...	21 13	...	...	...	...	128 13	16 3		
	South Canara	9 10	...	14 10	16 0	...	...	21 3	...	...	...	...	155 8	14 6		
	Malabar	8 10	...	13 13	14 10	...	...	...	...	...	...	...	62 6	12 9		
BAM.	Bombay	10 0*	16 12	6 15	10-13	17 0	14 11	12 8	15 13	14 7	16 8	8 12	62 6	12 9		
	Daskrohi	12 0	22 0	6 8	11 8	20 8	17 8	...	...	16 0	...	13 0	80 0	16 8		
	Kaira	9 6	...	6 8	12 4	...	16 0	21 4	...	17 12	...	11 6	80 0	16 0		
	Surat	12 0	16 0	8 0	10 0	20 0	16 0	...	...	15 0	...	10 0	80 0	16 0		
	Broach	13 3	...	8 0	11 0	16 0	14 6	...	...	18 1	...	12 0	120 0	14 2		
	Tanna (Salsette)	9 4	...	8 3	10 0	14 0	15 1	...	...	12 5	...	8 0	71 2	15 9		
	Colaba (Alibag)	10 12	...	7 8	11 4	...	13 0	...	...	12 12	...	8 2	100 0	12 0		
	Khandesh (Dhulia)	13 8	...	7 8	10 5	27 8	19 4	...	14 8	13 14	...	10 14	131 0	12 11		
	Nasik	12 6	...	10 8	12 0	27 8	17 14	...	...	16 8	...	9 8	106 8	13 12		
	Ahmednagar	11 6	10 5	8 5	9 11	25 6	19 8	22 0	...	17 1	...	10 10	80 0	13 12		
	Poona (City)	11 8	9 0	8 9	9 13	23 15	18 6	16 6	...	14 15	...	11 4	60 13	12 13		
	Sholapur	11 12	24 6	11 7	12 4	29 5	25 12	...	...	18 11	...	13 6	80 0	13 0		
	Blapur	18 0	15 13	7 1	10 10	30 1	26 6	...	...	16 3	...	11 0	84 0	12 2		
	Satara.	11 0	...	9 9	11 7	22 10	20 11	...	...	14 5	...	...	116 8	13 2		
	Belgaum	17 0	15 0	11 0	12 0	22 0	24 0	27 0	...	15 0	...	...	71 0	14 0		
	Dharwar (Hubli)	17 0	...	10 0	11 0	27 0	23 0	31 0	...	19 0	...	...	80 0	10 0		
	Ratnagiri	11 5	...	9 4	12 11	16 14	14 11	21 3	...	13 6	...	10 14	120 0	14 4		

BENGAL.		11 12½	...	7 0	12 0	18 0	14 0	22 0	...	14 0	...	213 5½	11 8	213 5½	12 0
Karwar		11 12½	...	7 0	12 0	18 0	14 0	22 0	...	14 0	...	213 5½	11 8	213 5½	12 0
Panch Mahals (Godhra)		10 0	...	10 0	16 0	21 5	21 5	27 0	...	20 4	...	320 0	22 6	320 0	16 0
Aden		8 0	...	6 3	8 0	11 3	10 3	...	...	11 3	...	65 5	5 9	65 5	32 0
Asirgarh Cantonment		14 8	...	...	...	...	...	...	...	...	...	...	...	...	...
Baroda Camp (Sadar Bazar)		9 2	14 14	7 7	9 2	27 4	25 0	18 5	19 0	14 4	...	160 0	10 0	160 0	12 0
Dasa Cantonment		16 4	...	8 0	9 6	17 2	16 0	...	...	18 11	...	80 6	10 14	80 6	13 11
Nimarh Cantonment		14 10	...	8 0	10 0	24 0	24 0	...	...	14 11	...	150 0	11 0	150 0	13 0
Nasirabad Cantonment		13 11	...	8 0	8 0	31 0	30 0	...	...	26 0	...	180 0	25 0	180 0	14 0
Rajkot Station		11 0	...	6 8	9 0	30 8	28 8	...	12 0	20 0	...	60 0	13 0	60 0	15 8
Upper Sind Frontier		13 0	...	10 0	16 0	22 0	20 0	...	...	16 4	...	80 0	7 8	80 0	40 0
Karachi		11 8	...	8 0	14 0	20 0	16 0	...	...	13 5	...	160 0	13 5	160 0	12 0†
Haidarabad (Gidu Bunder)		12 0	...	8 8	19 8	21 8	21 8	...	...	17 8	...	80 0	7 8	80 0	16 0
Shikarpur		11 12	...	9 12	15 0	20 0	21 8	...	...	17 8	...	120 0	11 8	120 0	14 8
Sukkur		13 8	...	10 0	12 0	21 0	21 8	...	...	21 0	...	120 0	13 0	120 0	13 0
Thar & Parkar (Umarkot)		16 0	...	...	15 6	20 1	...	...	...	...	...	160 0	...	160 0	14 12
Western Districts.															
Burdwan		14 0	...	20 8	26 10	...	...	...	...	25 0	...	120 0	26 8	120 0	13 0a
Bankoora		13 12	...	18 12	...	...	...	...	...	19 4	...	280 0	21 0	280 0	12 8
Beerboom		19 8	...	18 0	25 8	...	...	...	...	21 0	...	200 0	18 0	200 0	12 0b
Mirzapore		16 0	...	17 0	26 0	...	...	...	...	18 0	...	155 0	16 0	155 0	12 4c
Hooghly		14 0	...	10 0	17 0	...	...	...	...	19 0	...	120 0	14 0	120 0	13 0d
Howrah		14 0	...	13 0	17 8	...	...	...	...	20 0	...	90 0	14 0	90 0	12 0
Central Districts.															
Calcutta		13 0	19 12	9 6	16 14	17 0	16 8	...	17 12	19 4	...	79 0	17 4	79 0	13 0
24-Pergunnahs		21 4	32 0	8 0	18 13	...	...	...	...	22 8	...	100 0	20 0	100 0	12 8e
Nuddea		16 0	...	17 12	20 2	...	...	...	...	22 14	...	104 1/2	20 0	104 1/2	11 10½f
Khoolna		16 0	...	18 0	21 0	...	...	...	...	16 0	...	160 0	...	160 0	10 8g
Jessore		17 0	...	14 0	21 0	...	...	...	...	22 8	...	120 0	26 0	120 0	10 12h
Moorsheadabad		11 12	...	20 0	24 0	...	...	...	...	29 0	...	160 0	21 0	160 0	12 0i
Dinagopore		18 0	23 0	17 0	...	...	...	...	...	21 4	...	160 0	16 0	160 0	12 0j
Rajshahye		17 0	43 0	19 8	22 8	...	...	...	...	27 0	...	240 0	16 0	240 0	12 0k
Kungpore		17 0	...	18 0	21 0	...	...	...	...	17 0	...	120 0	11 0	120 0	12 0l
Bogra		17 4	...	16 8	26 4	...	...	...	...	15 0	...	90 0	...	90 0	10 8
Pubna		19 8	...	8 4	25 8	...	...	...	...	22 8	...	200 0	24 0	200 0	12 0l
Darjeeling		10 0	9 0	5 0	14 0	...	...	13 0	...	11 0	...	120 0	8 0	120 0	9 0
Jalpaiguri		11 8	20 0	14 0	26 0	...	...	...	...	16 0	...	128 0	...	128 0	11 0m
Eastern Districts.															
Dacca		16 0	26 0	17 0	19 0	...	...	...	...	18 0	...	120 0	...	120 0	10 8n
Furteedpore		17 0	25 0	16 0	21 0	...	...	...	...	20 0	...	120 0	14 0	120 0	11 0o
Backergunge		12 0	...	16 0	18 0	...	...	...	...	16 0	...	120 0	13 0	120 0	11 8p
Mymensingh		16 0	...	12 0	18 0	...	...	...	...	20 0	...	...	...	...	11 8q
Chittagong		...	...	12 0	19 1	...	...	...	...	16 0	...	75 0	10 0	75 0	12 0
Noakhally		...	...	20 0	25 0	...	...	...	...	16 0	...	...	...	...	11 0r
Tipperah		11 6	...	20 11	22 0	...	...	...	...	17 0	...	...	10 8	...	11 8s
Chittagong Hill Tract		...	...	12 43	13 14½	...	...	...	...	...	...	320 0	...	320 0	8 0
Hill Tipperah		12 0	...	16 0	20 0	...	...	...	...	12 0	...	...	16 0	...	11 0

• In the market of Bombay during the fortnight ending 15th December 1886, wheat was sold at the rate of 10 seers per rupee.

† In common use.

a In sub-divisions retail prices of salt per rupee were:—Culna 13-8 seers, Raneeungunge 13 seers.

b In Jurnoek sub-division retail price of salt 11 seers per rupee.

c In Jurnoek sub-division retail price of salt 11 seers per rupee.

d In sub-divisions retail prices of salt per rupee were:—Serampore 12 seers and Jehanabad 13-8 seers.

e In sub-divisions retail prices of salt per rupee were:—Baraset and Barisrat 12 seers, Diamond Harbour (at Kulpihat) 12-12 seers, Barrackpore 12-12 seers, and Dum-Dum 11 seers.

f In sub-divisions retail prices of salt per rupee were:—Menerpore 12 seers, Chooadanga 13 seers and Ranaghat 12-8 seers.

g In Sathira and Bagirhat sub-divisions retail price of salt 11 seers per rupee.

h In sub-divisions retail prices of salt per rupee were:—Jhemda and Narail 12 seers, Magoora 10-12 seers and Bongong 13 seers.

i In sub-divisions retail prices of salt per rupee were:—Lalbagh 12 seers, Jangipore 13 seers, and Kandi 12-8 seers.

j In sub-divisions retail prices of salt per rupee were:—Nowgong 10-10 seers, and Nattore 12 seers.

k In Seraingunge sub-division retail price of salt 12 seers per rupee.

l In Alipore sub-division (at Fallacotta) retail price of salt 10 seers per rupee.

m In sub-divisions retail prices of salt per rupee were:—Manickgunge 11 seers, Moonsheengunge 10-12 seers and Naraingunge 11-13 seers.

n In sub-divisions retail prices of salt per rupee were:—Goalundo 12 seers and Madanipore 12-8 seers.

o In sub-divisions retail prices of salt per rupee were:—Patuakhali 9 seers, Perozepore 11 seers, and Bhola 10-8 seers.

p In sub-divisions retail prices of salt per rupee were:—Kishoregunge 9-8 seers, Attea 12 seers, Jamalpore 10-10 seers, Sherpore 10 seers, and Netrokona 11-5½ seers.

q In Fenny sub-division (at Panchgona) retail price of salt 9 seers per rupee.

r In sub-divisions retail prices of salt per rupee were:—Brahmunberiah 12 seers and Chandpore 11-8 seers.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 2nd HALF OF JANUARY 1887 — continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
PROVINCES.	DISTRICTS.	Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or 'Holun' (Sorghum vul-gare).	Maia or 'Cumbu' (Fenistum typhoidum).	Maia or Ragi (Eleusine cor-cana).	Kanji or Kakuji (Setaria italica).	Gram, (Penna, Chola, Kadaiay or Sunaga (Cier arctatum).	Maize (Zea Mays).	Arhar or 'Thur' (Indian Pea (Ca-janus indicus).	Firewood.	Sale.	REMARKS.
PUNJAB—continued.	Ferozepore	S. Ch. 15 0	S. Ch. 27 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 22 0	S. Ch. 19 0	S. Ch. 22 0	S. Ch. 24 0	S. Ch. 27 0	S. Ch. 22 0	S. Ch. 22 0	S. Ch. 90 0	S. Ch. 14 8	
	Nooltan	S. Ch. 12 0	S. Ch. 17 0	S. Ch. 10 0	S. Ch. 10 0	S. Ch. 17 0	S. Ch. 15 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 21 0	S. Ch. 20 0	S. Ch. 20 0	S. Ch. 100 0	S. Ch. 15 0	
	Jhang	S. Ch. 13 0	S. Ch. 24 0	S. Ch. 11 0	S. Ch. 11 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 22 0	S. Ch. 20 0	S. Ch. 21 0	S. Ch. 17 0	S. Ch. 12 0	S. Ch. 200 0	S. Ch. 15 0	
	Montgomery	S. Ch. 14 0	S. Ch. 16 0	S. Ch. 11 0	S. Ch. 11 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 22 0	S. Ch. 20 0	S. Ch. 21 0	S. Ch. 17 0	S. Ch. 12 0	S. Ch. 200 0	S. Ch. 12 0	
	Lahore	S. Ch. 14 0	S. Ch. 28 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 20 0	S. Ch. 14 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 28 0	S. Ch. 22 0	S. Ch. 12 0	S. Ch. 100 0	S. Ch. 14 0	
	Amritsar	S. Ch. 16 0	S. Ch. 29 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 22 0	S. Ch. 18 0	S. Ch. 16 0	S. Ch. 21 0	S. Ch. 28 0	S. Ch. 22 0	S. Ch. 12 0	S. Ch. 100 0	S. Ch. 15 0	
	Gurdaspur	S. Ch. 17 0	S. Ch. 24 0	S. Ch. 14 0	S. Ch. 14 0	S. Ch. 20 0	S. Ch. 14 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 25 0	S. Ch. 22 0	S. Ch. 12 0	S. Ch. 120 0	S. Ch. 14 0	
	Sialkot	S. Ch. 14 0	S. Ch. 29 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 20 0	S. Ch. 20 0	S. Ch. 19 0	S. Ch. 14 0	S. Ch. 22 0	S. Ch. 19 0	S. Ch. 12 0	S. Ch. 100 0	S. Ch. 15 0	
	Gujrat	S. Ch. 12 0	S. Ch. 22 0	S. Ch. 10 0	S. Ch. 10 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 10 0	S. Ch. 24 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 100 0	S. Ch. 16 0	
	Cujranwala	S. Ch. 15 0	S. Ch. 20 0	S. Ch. 14 0	S. Ch. 14 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 18 0	S. Ch. 20 0	S. Ch. 19 0	S. Ch. 13 0	S. Ch. 140 0	S. Ch. 16 0	
	Shahi, r	S. Ch. 14 0	S. Ch. 24 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 23 0	S. Ch. 22 0	S. Ch. 19 0	S. Ch. 12 0	S. Ch. 140 0	S. Ch. 16 0	
	Thelum	S. Ch. 14 0	S. Ch. 28 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 20 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 22 0	S. Ch. 22 0	S. Ch. 19 0	S. Ch. 12 0	S. Ch. 140 0	S. Ch. 16 0	
	Rawalpindi	S. Ch. 13 0	S. Ch. 26 0	S. Ch. 7 0	S. Ch. 7 0	S. Ch. 18 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 22 0	S. Ch. 23 0	S. Ch. 19 0	S. Ch. 12 0	S. Ch. 90 0	S. Ch. 15 8	
	Hazara	S. Ch. 16 0	S. Ch. 20 0	S. Ch. 10 0	S. Ch. 10 0	S. Ch. 19 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 19 0	S. Ch. 20 0	S. Ch. 18 0	S. Ch. 12 0	S. Ch. 120 0	S. Ch. 12 0	
CENTRAL PROVINCES.	Peshawar	S. Ch. 13 0	S. Ch. 20 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 19 0	S. Ch. 18 0	S. Ch. 15 0	S. Ch. 15 0	S. Ch. 21 0	S. Ch. 16 0	S. Ch. 13 0	S. Ch. 160 0	S. Ch. 47 0	
	Kohat	S. Ch. 14 0	S. Ch. 22 0	S. Ch. 13 0	S. Ch. 13 0	S. Ch. 21 0	S. Ch. 17 0	S. Ch. 8 0	S. Ch. 8 0	S. Ch. 27 0	S. Ch. 27 0	S. Ch. 13 0	S. Ch. 60 0	S. Ch. 40 0	
	Bannu	S. Ch. 18 0	S. Ch. 30 0	S. Ch. 9 0	S. Ch. 9 0	S. Ch. 19 0	S. Ch. 20 0	S. Ch. 15 0	S. Ch. 5 0	S. Ch. 25 0	S. Ch. 19 0	S. Ch. 13 0	S. Ch. 125 0	S. Ch. 40 0	
	D. I. Khan	S. Ch. 15 0	S. Ch. 26 0	S. Ch. 9 0	S. Ch. 9 0	S. Ch. 16 0	S. Ch. 15 0	S. Ch. 10 0	S. Ch. 11 0	S. Ch. 21 0	S. Ch. 15 0	S. Ch. 13 0	S. Ch. 125 0	S. Ch. 25 0	
	D. G. Khan	S. Ch. 13 0	S. Ch. 20 0	S. Ch. 9 0	S. Ch. 9 0	S. Ch. 16 0	S. Ch. 15 0	S. Ch. 10 0	S. Ch. 11 0	S. Ch. 21 0	S. Ch. 15 0	S. Ch. 13 0	S. Ch. 125 0	S. Ch. 25 0	
	Muzaffargarh	S. Ch. 14 0	S. Ch. 18 0	S. Ch. 12 0	S. Ch. 12 0	S. Ch. 18 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 20 0	S. Ch. 18 0	S. Ch. 10 0	S. Ch. 100 0	S. Ch. 14 0	
	Saugor.	S. Ch. 19 5	S. Ch. 15 0	S. Ch. 8 15	S. Ch. 10 4	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 160 0	S. Ch. 9 12	
	Danah	S. Ch. 17 12	S. Ch. 11 7	S. Ch. 10 11	S. Ch. 11 7	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 260 0	S. Ch. 10 11	
	Jubbulpore	S. Ch. 15 0	S. Ch. 10 8	S. Ch. 10 8	S. Ch. 15 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 260 0	S. Ch. 11 0	
	Alandia	S. Ch. 16 0	S. Ch. 11 0	S. Ch. 11 0	S. Ch. 14 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 256 0	S. Ch. 11 0	
	Seoni	S. Ch. 17 4	S. Ch. 10 11	S. Ch. 10 11	S. Ch. 14 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 24 0	S. Ch. 210 0	S. Ch. 10 11	
	Narsinghpur	S. Ch. 16 6	S. Ch. 9 3	S. Ch. 9 3	S. Ch. 10 8	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 26 3	S. Ch. 140 0	S. Ch. 11 7	
	Hoshangabad	S. Ch. 15 0	S. Ch. 15 0	S. Ch. 15 0	S. Ch. 9 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 18 0	S. Ch. 200 0	S. Ch. 10 14	
	Nimár	S. Ch. 15 1	S. Ch. 7 8	S. Ch. 7 8	S. Ch. 11 7	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 27 9	S. Ch. 200 0	S. Ch. 10 14	
ARAKAN Division.	Retul	S. Ch. 15 3	S. Ch. 10 10	S. Ch. 8 12	S. Ch. 12 5	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 320 0	S. Ch. 10 13	
	Chhindwara	S. Ch. 15 9	S. Ch. 12 3	S. Ch. 8 12	S. Ch. 12 5	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 20 3	S. Ch. 320 0	S. Ch. 9 13	
	Wardha	S. Ch. 15 3	S. Ch. 12 3	S. Ch. 8 12	S. Ch. 12 3	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 160 0	S. Ch. 10 11	
	Nagpur	S. Ch. 20 10	S. Ch. 12 3	S. Ch. 8 12	S. Ch. 12 3	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 24 6	S. Ch. 100 0	S. Ch. 11 7	
	Chanda	S. Ch. 18 0	S. Ch. 12 13	S. Ch. 8 12	S. Ch. 12 13	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 612 0	S. Ch. 10 14	
	Bhandara	S. Ch. 15 0	S. Ch. 13 12	S. Ch. 13 2	S. Ch. 13 12	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 612 0	S. Ch. 10 14	
	Balaghat	S. Ch. 15 12	S. Ch. 13 2	S. Ch. 13 2	S. Ch. 16 9	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 250 0	S. Ch. 11 0	
	Raipur	S. Ch. 21 8	S. Ch. 13 8	S. Ch. 13 8	S. Ch. 15 14	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 144 0	S. Ch. 10 0	
	Bilaspur	S. Ch. 10 15	S. Ch. 15 12	S. Ch. 15 12	S. Ch. 20 4	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 80 0	S. Ch. 11 0	
	Samtampur	S. Ch. 16 10	S. Ch. 16 0	S. Ch. 16 0	S. Ch. 25 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 138 0	S. Ch. 9 0	
	Akyab	S. Ch. 14 0	S. Ch. 18 0	S. Ch. 14 0	S. Ch. 18 0	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 200 0	S. Ch. 42 0	
	Kyaukpou	S. Ch. 18 0	S. Ch. 19 8	S. Ch. 18 0	S. Ch. 19 8	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 50 0	S. Ch. 37 5	
	Sandoway	S. Ch. 24 0	S. Ch. 30 13	S. Ch. 24 0	S. Ch. 30 13	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 23 6	S. Ch. 409 11	S. Ch. 42 0	

Pegu Division.		19 9	...	13 0	15 0	...	...	...	...	12 8	22 2	...	250 0	14 9
Rangoon Town		...	...	10 2	15 12	...	...	...	...	12 3	...	...	154 5	31 13
Pegu		...	...	7 2	7 14	...	...	...	...	11 1	...	...	535 11	29 12
Tharawaddy		...	...	14 15	18 5	...	...	...	...	12 7	33 9	...	167 9	13 10
Prome		12 2	...	...	...	...	...	...	...	...	...	...	...	...
Irrawaddy Division.		...	...	...	...	...	...	...	...	...	...	...	...	...
Bassein		...	...	15 6	17 14	...	...	...	...	10 7	11 0	...	204 3	25 8
Henzada		...	...	11 15	15 10	...	...	...	...	...	...	...	183 8	35 8
Thongwa		...	...	9 6	12 3	...	...	...	...	12 14	...	...	184 8	25 5
Thayetmyo		10 0	...	11 2	15 9	...	...	...	...	11 1	...	...	245 0	14 8
Tenasserim Division.		...	...	...	...	...	...	...	...	...	...	...	...	...
Moulmein Town and Amherst		9 0	...	10 8	11 1	...	...	...	...	12 2	12 2	...	220 0	30 8
Tavoy		...	...	13 0	17 15	...	...	...	...	...	...	...	399 3	16 1
Mergui		...	...	16 1	19 10	...	...	...	...	...	...	...	428 0	14 9
Toungoo		...	...	10 10	12 13	...	...	...	...	9 7	...	...	27 0	11 4
Shwaygyin		...	...	...	...	...	...	...	...	...	...	...	...	...
Secunderabad		No return received.												
Bolarum		...	...	8 0	10 3	...	...	...	...	16 0	...	...	...	12 0
Chadarghat		...	...	7 0	9 0	...	...	...	...	16 0	...	...	...	12 0
Amratoli		15 13	...	7 0	9 0	...	...	...	...	13 0	...	...	...	10 0
Akola		18 0	...	7 0	9 0	...	...	...	...	16 0	...	...	...	10 0
Ellichpur		16 0	9 0	7 0	9 0	...	...	...	...	13 0	...	...	...	10 0
Buldana		...	...	8 0	12 0	...	...	...	...	16 0	...	...	...	10 0
Wun		19 0	...	9 0	11 0	...	...	...	...	13 0	...	...	...	11 8
Basim		20 5	...	7 0	11 0	...	...	...	...	16 10	...	...	...	10 0
Bangalore		No return received.												
Kolar		...	...	...	...	...	...	...	...	...	...	...	...	...
Tumkur		...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore		...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan		...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga		...	...	...	...	...	...	...	...	...	...	...	...	...
Kadur		...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldroog		...	...	...	...	...	...	...	...	...	...	...	...	...
Coorg		10 4	9 12	15 0	18 0	...	...	...	...	31 0	...	...	110 0	12 13
Jeypore		12 0	26 8	4 12	9 0	27 8	23 0	...	...	26 8	28 8	...	120 0	13 8
Kishengurh		12 12	28 4	8 0	9 0	30 0	27 4	...	...	29 8	29 0	...	...	16 0
Kerrowlee		15 0	23 12	10 10	12 8	23 12	21 4	...	...	25 0	...	...	200 0	13 2
Ulwar		15 4	24 6	8 0	11 8	25 5	19 14	...	...	25 1	25 9	...	200 0	15 0
Bhurlpore (City)		15 6	22 2	7 0	8 4	21 15	18 15	...	...	23 9	25 0	...	160 0	12 4
Ajmere		12 8	24 0	3 0	8 0	28 0	19 0	...	...	27 0	27 0	...	70 0	14 0
Deoli Cantonment		16 1	29 7	5 8	9 0	30 0	25 0	...	...	27 6	...	...	230 0	13 8
Erinpura		...	...	...	...	...	...	...	...	...	...	...	...	...
Sirohee		...	...	...	...	...	...	...	...	...	...	...	...	...
Abu		...	...	...	...	...	...	...	...	...	...	...	...	...
Anadra		...	...	...	...	...	...	...	...	...	...	...	...	...
Balmere		...	...	...	...	...	...	...	...	...	...	...	...	...
Jeysalmere		...	...	...	...	...	...	...	...	...	...	...	...	...
Hilly Tracts of Meywar		18 0	26 0	...	16 0	...	...	...	...	24 0	38 0	...	...	11 0†
Meywar (Oodeypore)		12 12	18 12	9 6	10 2†	23 15†	17 3	...	...	18 5†	23 15†	...	200 0	12 8
Banswara (Meywar Agency)		18 12	25 0	8 12	16 4	22 8	...	...	...	35 0	37 8	...	...	12 8
Partabgarh (Meywar Agency)		12 8	...	10 0	12 8	26 4	18 12	...	...	23 12	28 12	...	...	18 2
Marwar (Jodhpore)		No return received.												

† Ten pies per bundle.

* Firewood is sold by head-load, bullock-load and cart-load, and not by weight.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 2nd HALF OF JANUARY 1887 —concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul- gare).	Rajra or Cumbu (Pennisetum typhoidesum).	Maria or Ragi (Eleusine coro- canda).	Kangni or Kakun, Italian millet (Setaria italica).	Grama, Chenna, Chola, Kadalay or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thur (Adian Pica (a- janus indicus).	Firewood.	Salt.	REMARKS.
RAJPOOTANA— contd.	Bikanir	S. Ch. 11 0	S. Ch. ...	S. Ch. 3 9	S. Ch. 7 3	S. Ch. ...	S. Ch. 16 15	S. Ch. ...	S. Ch. ...	S. Ch. 20 6	S. Ch. ...	S. Ch. 8 8	S. Ch. 100 0	S. Ch. 14 0	
	Boondee	S. Ch. 19 0	S. Ch. 32 8	S. Ch. 10 0	S. Ch. 10 8	S. Ch. 32 8	S. Ch. 19 0	S. Ch. ...	S. Ch. ...	S. Ch. 34 8	S. Ch. 32 8	S. Ch. ...	S. Ch. 200 0	S. Ch. 12 8	
	Kotah	S. Ch. No return	S. Ch. received.	S. Ch. 8 8	S. Ch. 10 8	S. Ch. 30 0	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. 29 0	S. Ch. ...	S. Ch. ...	S. Ch. 90 0	S. Ch. 14 4	
	Tonk	S. Ch. 14 0	S. Ch. 27 8	S. Ch. 9 7½	S. Ch. 11 13	S. Ch. 29 6½	S. Ch. 19 7½	S. Ch. ...	S. Ch. 17 11	S. Ch. 35 6	S. Ch. 32 3	S. Ch. 8 15	S. Ch. 175 0	S. Ch. 11 13	
	Jhallawar	S. Ch. 17 11	S. Ch. 19 14	S. Ch. 9 8	S. Ch. 13 8	S. Ch. 32 8	S. Ch. 25 2	S. Ch. ...	S. Ch. ...	S. Ch. 23 12	S. Ch. ...	S. Ch. ...	S. Ch. 100 0	S. Ch. 13 12	
	Shahpoora	S. Ch. 13 12	S. Ch. 26 0	S. Ch. 9 8	S. Ch. 9 8	S. Ch. 23 10	S. Ch. 21 6	S. Ch. ...	S. Ch. 18 0	S. Ch. 24 10	S. Ch. ...	S. Ch. 30 6	S. Ch. 90 0	S. Ch. ...	
CENTRAL INDIA.	Dholpur	S. Ch. 15 12	S. Ch. 22 8	S. Ch. ...	S. Ch. 9 8	S. Ch. 23 10	S. Ch. 21 6	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. ...	
	Indore	S. Ch. 16 0	S. Ch. 18 8	S. Ch. 8 10	S. Ch. 10 0	S. Ch. 28 3	S. Ch. 20 0	S. Ch. ...	S. Ch. ...	S. Ch. 21 13	S. Ch. 30 0	S. Ch. 12 0	S. Ch. 100 0	S. Ch. 12 0	
	Gwalior	S. Ch. 16 14	S. Ch. 19 0	S. Ch. 7 4	S. Ch. 10 0	S. Ch. 22 4	S. Ch. 19 8	S. Ch. ...	S. Ch. 19 0	S. Ch. 23 3	S. Ch. 19 0	S. Ch. 23 3	S. Ch. 126 14	S. Ch. 11 6	
	Goona	S. Ch. 26 2	S. Ch. 20 0	S. Ch. 10 0	S. Ch. 10 6	S. Ch. 42 0	S. Ch. 18 0	S. Ch. ...	S. Ch. ...	S. Ch. 41 0	S. Ch. 45 0	S. Ch. 17 0	S. Ch. 240 0	S. Ch. 12 0	
	Baghelkhand (Sutna)	S. Ch. 16 0	S. Ch. 26 8	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 23 0	S. Ch. 19 0	S. Ch. ...	S. Ch. ...	S. Ch. 22 8	S. Ch. ...	S. Ch. 29 0	S. Ch. 160 0	S. Ch. 12 0	

* Not sold.

DEPARTMENT OF FINANCE AND COMMERCE
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XLIII of 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 30TH JANUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 29TH JANUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH JANUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 29TH JANUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			R	R		R	R	R	R	R	R	R	R
5th Feb., 1887	<i>Lines worked by Guaranteed Companies.</i>												
5th ditto	Oudh and Rohilkhand	680	1,26,296	186	686	1,42,433	208	46,34,795	173	54,15,011	183	7,80,216	...
5th ditto	Madras	861	1,56,926	182	861	1,50,235	174	62,93,412	168	66,12,520	177	3,19,117	...
5th ditto	South Indian	654	82,734	127	654	92,509	141	37,68,461	132	41,98,534	148	4,30,973	...
12th ditto	Great Indian Peninsula	1,504	8,13,684	541	1,504	8,20,508	546	2,92,13,002	446	3,20,43,468	491	28,30,466	...
5th ditto	Bombay, Baroda and Central India	461	2,67,225	580	461	2,44,000	529	1,05,95,438	528	1,10,38,024	551	4,42,586	...
	TOTAL	4,160	14,46,805	348	4,160	14,49,685	348	5,45,05,108	305	5,93,07,566	328	48,02,458	...
12th Feb., 1887	<i>State Lines worked by Guaranteed Companies.</i>												
12th ditto	East Indian	1,515	9,86,938	651	1,515	9,94,515	656	3,85,32,931	584	3,82,76,262	582	...	2,56,609
12th ditto	Patna-Gya	57	8,153	143	57	9,435	165	4,07,048	163	4,38,324	176	31,276	...
12th ditto	Dikharnagar-Ghazipur	12	994	83	12	922	77	38,472	74	38,933	75	401	...
12th ditto	Sindia	75	7,920	106	75	10,152	136	2,98,009	92	3,25,443	100	26,834	...
12th ditto	Rajputana-Malwa (a)	1,664	3,69,422	222	1,664	3,56,000	214	1,43,20,214	198	1,49,50,425	207	6,21,211	...
12th ditto	Southern Mahratta	315	25,470	81	534	39,479	74	8,45,347	61	14,80,900	94	6,35,553	...
12th ditto	Indian Midland	...	...	...	42	6,382	152	...	...	1,14,790	63	1,14,790	...
5th ditto	Lucknow-Sitapur-Sihramau	...	...	...	56	4,126	74	...	...	(b) 32,392	54	32,392	...
	TOTAL	3,638	13,98,897	381	3,953	14,21,011	359	5,44,51,621	343	5,56,57,469	339	12,05,848	...
12th Feb., 1887	<i>State Lines worked by Government.</i>												
12th ditto	Eastern Bengal	234	98,091	419	234	1,09,104	466	37,57,927	369	43,95,906	432	6,37,979	...
12th ditto	Nalhati	27	1,532	56	27	1,741	64	64,937	55	69,657	59	4,720	...
12th ditto	Northern Bengal	249	62,885	253	249	54,090	217	19,00,270	176	22,04,466	204	2,95,187	...
5th ditto	Kaunia-Dharla	37	2,787	75	37	1,931	52	1,05,534	65	1,01,933	63	...	3,601
12th ditto	Tinoot	220	26,550	118	246	28,554	116	10,64,425	168	12,79,923	120	2,15,498	...
5th ditto	Wardha Coal	45	8,607	191	45	19,509	434	4,97,301	254	5,78,249	296	80,888	...
5th ditto	Nagpur and Chattisgarh	149	42,786	287	149	34,077	229	11,08,112	171	10,18,236	157	...	89,876
5th ditto	Burma	327	70,604	216	327	82,528	252	17,13,688	123	19,95,870	160	2,82,782	...
15th Jan., 1887	Cherra-Companyganj	...	...	...	...	(c)	...	...	...	(d) 1,242	6	1,242	...
12th Feb., 1887	North-Western (e)	1,809	6,37,478	341	1,989	3,61,611	182	2,43,84,769	299	1,96,40,147	242	...	47,38,622
5th ditto	Bareilly-Pilibhit	39	1,707	49	36	1,874	52	62,097	40	74,627	48	11,930	...
12th ditto	Dacca	86	5,637	66	86	6,559	76	88,868	33	2,19,704	59	1,30,896	...
29th Jan., 1887	Jorhat	30	589	20	30	320	11	29,254	26	33,491	25	4,237	...
12th Feb., 1887	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	1,818	48	...	...	(f) 19,176	39	19,176	...
	TOTAL	3,315	9,59,389	289	3,493	7,03,716	201	3,47,86,251	243	3,16,38,687	216	...	31,47,564
GRAND TOTAL (GUARANTEED AND STATE)		11,113	38,05,151	342	11,612	35,74,412	308	14,37,42,980	299	14,66,03,722	298	28,60,742	...
GROSS ESTIMATED EXPENSES		...	...	...	...	...	...	7,41,64,435	154	7,28,92,966	148	...	...
NET RECEIPTS		...	...	...	...	...	...	6,95,78,545	145	7,37,10,756	150	41,32,211	...
12th Feb., 1887	<i>Assisted Companies.</i>												
5th ditto	Bengal Central	125	9,551	76	125	10,621	85	4,36,768	80	4,82,603	89	45,835	...
5th ditto	Rohilkhand-Kumaon	67	4,368	65	67	3,663	55	2,06,441	71	2,49,220	86	42,779	...
5th ditto	Dibru-Sadiya (late Assam)	78	6,455	83	78	6,473	83	2,20,643	61	2,81,015	78	60,372	...
12th ditto	Bengal and North-Western	303	33,122	109	326	31,430	84	10,96,527	83	15,50,400	113	4,53,873	...
12th ditto	Tarakessur	22	4,959	223	22	4,599	207	2,02,512	209	1,97,102	204	...	5,410
	TOTAL	595	58,455	98	668	54,786	82	21,62,891	83	27,60,340	105	5,97,449	...
5th Feb., 1887	<i>Native States.</i>												
12th ditto	Dhavanagar-Gondal	193	16,667	86	193	19,137	99	7,84,584	93	8,07,230	96	22,646	...
12th ditto	Jodhpore	64	3,647	57	64	4,700	73	1,50,014	54	1,81,520	65	31,506	...
5th ditto	Nizam's	121	21,672	179	208	24,990	120	9,64,913	183	12,04,655	133	2,39,742	...
12th ditto	Mysore	140	8,299	59	140	8,193	59	3,71,319	61	3,99,392	66	28,073	...
12th ditto	Rajpura-Patiala	16	2,526	158	16	1,035	65	42,096	61	48,276	69	5,580	...
29th Jan., 1887	Morvi	...	...	...	51	1,475	29	...	...	37,198	29	37,198	...
	TOTAL	534	52,811	99	672	59,530	90	23,13,326	99	26,78,271	92	3,64,745	...

(a) Including the Cawnpore-Achnera State Railway.

(b) Total Receipts from 16th November, 1886, to 29th January, 1887.

(c) Return not received.

(d) Total Receipts from 16th June, 1886, to 15th January, 1887.

(e) Including the Amritsar-Pathankot State Railway.

(f) Total Receipts from 31st October, 1886, to 22nd January, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

Fort William,
The 24th February, 1887.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 23rd FEBRUARY 1887.

GENERAL REMARKS.—The week under report has been rainless.

No report has been received from Burma.

The *rabi* harvest which continues in Bombay and Bengal has now extended to the Central Provinces, Berar and Hyderabad. The crops being gathered are wheat, gram, pulses and oil-seeds. In other parts of the country the standing crops still promise well, though injury from frost and blight is reported from places in Bombay, the North-Western Provinces and Oudh, the Central Provinces, Rajputana and Central India, and rust has also appeared. In the Punjab the prospects of the *rabi* are up to the average but rain is much needed throughout the Province.

In Madras rain is generally needed for the standing crops, otherwise prospects are favourable. In Mysore and Coorg the outlook is satisfactory.

The spring rice is under transplantation in Bengal, and the land is being ploughed for the early rice there as well as in Assam.

Poppy is in flower in Bengal where the collection of opium has commenced in places and in the North-Western Provinces and Oudh where the crop is in excellent condition. In Rajputana and Central India the prospects of the crop are fair, though in some places it has been injured by frost.

Indigo sowings have begun in Bengal.

The public health continues satisfactory in all Provinces.

Prices are rising in the North-Western Provinces and Oudh, the Punjab, the Central Provinces and in some States in the Rajputana Agency, and are falling in Coorg. Elsewhere they are generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Feb. 22nd)—		
Bellary . . . . .	. . . . .	Standing crops generally fair, but in parts cotton and wheat affected by disease and white <i>cholera</i> withered. Harvest sugarcane and dry crops, yield below average. Fever in two and cattle-disease increasing in four taluks.
Kurnool . . . . .	. . . . .	Standing crops good. Harvest white <i>cholera</i> , outturn below average. Fever in four, smallpox and cattle-disease decreasing in three taluks.
Ganjam . . . . .	. . . . .	Smallpox in one and cattle-disease in two taluks. Cholera exists.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest paddy and <i>varagu</i> , outturn below average. River 15 feet over Anicut. Fever in parts. Cholera slightly increasing in three taluks; cattle-disease decreasing in one.
Chingleput (Madras) . . . . .	. . . . .	Standing crops indifferent in parts of four taluks owing to want of rain. Harvest wet and dry grains, outturn below average. Fever in one, smallpox in two, and cattle-disease decreasing in four taluks. Slight cholera.
Coimbatore . . . . .	. . . . .	Standing crops generally good but in parts in want of rain; in one taluk paddy affected by disease. Harvest wet and dry grains, outturn irrigated crops generally above average, rest poor. Fever and smallpox in two taluks.
Tanjore . . . . .	. . . . .	Standing crops generally good, but in parts indifferent for want of rain. Harvest wet and dry crops, outturn up to average.
Madura . . . . .	. . . . .	Standing crops withering in parts from want of rain, outturn where harvested unsatisfactory. Smallpox and cattle-disease in one taluk.
Malabar . . . . .	. . . . .	Third crop cultivation commenced in two taluks. Slight smallpox in nine, fever in three and cattle-disease decreasing in two taluks.
Travancore . . . . .	. . . . .	Harvest of second crop paddy nearly over. Smallpox and fever prevalent in parts. <i>General Remarks.</i> —General prospects tolerably good.
Bombay—(Feb. 23rd)—		
Kurrachee	<i>Nil</i>	River at Kotri on 21st 3 feet 6 inches against 4 feet 6 inches on same date last year. Fever in ten talukas. Wheat, red rice, and <i>bajri</i> in Karachi 24. 30, and 32, and in Tatta 24. 40, and 38 pounds per rupee, respectively.
Hyderabad	<i>Nil</i>	<i>Kharif</i> harvesting still continues. <i>Rabi</i> cultivation injured by frost in eight talukas. Fever in three talukas. River at Kotri on 21st 3 feet 6 inches against 4 feet 8 inches on same date last year. Prices of grain steady.
Ahmedabad	<i>Nil</i>	Reaping of <i>rabi</i> crops commenced in some talukas. Public health good. Wheat 28 and <i>bajri</i> 32 pounds per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay—contd.		
Baroda	<i>Nil</i>	Public health good. Smallpox in the Kathor taluka of the Navsari division. Cotton, sugarcane, wheat, gram, tobacco, and other crops suffered in almost all the talukas from severe cold in Navsari and Kadi divisions. <i>Bajri</i> 32, wheat 18, and rice 24 pounds per rupee.
Surat	<i>Nil</i>	Standing crops injured by frost. Fever in Bardoli and Mandvi talukas. <i>Jowari</i> 40 and <i>nagli</i> 46 pounds per rupee.
Nasik	<i>Nil</i>	Weather getting warm. Reaping of <i>khariif</i> crops completed. <i>Rabi</i> crops damaged in places by the late excessive cold. Public health generally good. Wheat 25½, <i>bajri</i> 36½, and rice 20½ pounds per rupee.
Colaba (Bombay) . .	<i>Nil</i>	Abnormal temperature 2° warm on 15th and from 20th to 22nd, 3° warm on 16th and 19th, and 4° warm on 17th and 18th. Vapour in air slightly in excess of normal on all days, except 22d when it was normal. Abnormal wind south-easterly from 15th to 20th, and normal on all other days.
Poona	<i>Nil</i>	<i>Rabi</i> crops slightly injured by blight in places in Sirur, Purandhar, Bhumthadi, and Haveli talukas. In the rest they are doing well. Reaping of <i>rabi</i> in progress. Public health generally good. <i>Bajri</i> 41½ and <i>jowari</i> 58½ pounds in the district, and <i>bajri</i> 31½ and <i>jowari</i> 47½ pounds per rupee in Poona City.
Ahmednagar	<i>Nil</i>	Reaping of <i>jowari</i> , wheat, and gram in progress. Wheat and gram are indifferent, while linseed and <i>kardi</i> are almost destroyed. Weather fair. <i>Bajri</i> 56 and <i>jowari</i> 64 pounds per rupee.
Sholapur	<i>Nil</i>	Reaping of <i>khariif</i> and <i>rabi</i> crops in progress. Public health good. <i>Jowari</i> 66½ and <i>bajri</i> 56 pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of wheat and gram in progress. Exotic cotton blighted in seven talukas. Scarcity of fodder in Navalgund. Public health generally good. Rice 25½ and <i>jowari</i> 59½ pounds per rupee.
Kanara	<i>Nil</i>	Slight fever in three talukas. Common rice in Karwar and in district average 13 seers per rupee.
Rajkot	<i>Nil</i>	Weather cold in the morning. Harvesting of wheat and cotton-picking in progress. Measles in some parts of Halar. Wheat 24, <i>bajri</i> 24, and <i>jowari</i> 33 pounds per rupee.
Bengal—(Feb. 23rd)— Chuttagong (Feb. 22nd)	<i>Nil</i>	<i>General Remarks.</i> —Reaping of late <i>khariif</i> and <i>rabi</i> crops going on in eleven districts. The condition of standing crops remains unchanged. Scarcity of fodder in one taluka of Dharwar. Fever in parts of ten, cattle-disease in parts of six, and smallpox in parts of four districts.
Dacca	<i>Nil</i>	Weather seasonable. Winter crops doing well. Prices stationary. Public health generally good.
24-Pergunnahs . . .	<i>Nil</i>	Prospects good. Mustard being gathered. Pressing of sugarcane continues. Planting of <i>boro</i> rice going on. Public health generally good.
Khoolna	<i>Nil</i>	Weather seasonable. Prospects of winter crops satisfactory. Sugarcane still being cut. Public health has improved.
Moorshedabad . . .	<i>Nil</i>	Weather cool. <i>Aman</i> harvest nearly over; outturn good. Prospects of winter crops good. Transplanting of <i>boro</i> rice continues. Public health good.
Pubna	<i>Nil</i>	<i>Aman</i> still being gathered in some parts. Prospects of <i>rabi</i> favourable.
Dinagepore	<i>Nil</i>	Prospects of <i>rabi</i> good. Public health generally good.
Rungpore	<i>Nil</i>	Weather fine and warm. State of <i>rabi</i> crops good. Cholera reported from Berail outpost, and cattle-disease from Hemtabad.
Midnapore	<i>Nil</i>	Weather getting warm. Harvesting of sugarcane and mustard nearly finished. Other winter crops doing well. Land being ploughed for jute and <i>aus</i> . Public health good.
Burdwan	<i>Nil</i>	Yield of <i>rabi</i> crops slightly short. Cultivation of <i>boro</i> rice progressing. Public health normal.
Bhagulpore	<i>Nil</i>	Harvesting of <i>rabi</i> crops continues favourably; outturn good. Public health fair.
Monghyr	<i>Nil</i>	Prospects generally satisfactory, but prevalence of blight reported from places. Sugarcane being pressed. Public health good.
Purneah	<i>Nil</i>	Poppy prospects continue fair. Collection of opium commenced in a few places.
Durbhanga	<i>Nil</i>	Prospects of crops good. Mustard being reaped. Rivers low. Health of people and cattle fair.
Mozufferpore	<i>Nil</i>	<i>Rabi</i> prospects continue favourable. Wheat and barley coming into maturity. Mustard and peas being gathered. Poppy in flower. Prices slightly rising. Public health generally good.
Sarun	<i>Nil</i>	Poppy doing well; the crop is well advanced and promises a good outturn.
Chumparun	<i>Nil</i>	Prospects of poppy good. Weather favourable.
Patna	<i>Nil</i>	<i>Rabi</i> prospects continue favourable. Poppy plants flowering. Prices stationary. Public health fair.
Gya	<i>Nil</i>	Prospects of <i>rabi</i> and poppy continue fair. Mustard and peas being gathered. Wheat and barley in ear. Public health generally good.
		Rice harvest good. <i>Rabi</i> crops fair. Poppy late. Public health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal.—contd.		
Shahabad . . . .	. . . .	Weather favourable to poppy, and if it remains steady for a fortnight, prospects will improve.
Hazareebagh . . .	<i>Nil</i>	Weather seasonable. <i>Rabi</i> crops in excellent condition. Mustard being reaped. Sugarcane being pressed. Poppy heads being lanced. Cattle-disease still prevalent. A few cases of smallpox reported from Kasmar thana.
Cuttak	<i>Nil</i>	Weather fair. <i>Dalua</i> rice growing well. Prospects of wheat and tobacco good. Price of rice rising. Public health good.
		<i>General Remarks.</i> —No rain during the week. Cold weather is coming to an end. <i>Rabi</i> crops are generally doing well. Harvesting of pulses, oilseeds and sugarcane continues with good outturn. Poppy is in flower; it is backward south of the Ganges, but it is generally expected to be a fair crop. <i>Boro</i> paddy is being planted out. Indigo sowings have begun. Ploughing for early rice and jute goes on. General health is good.
N.-W. Provinces and Oudh—(Feb. 23rd)—		
Benares (Feb. 22nd)	. . . .	Weather clear and seasonable. <i>Rabi</i> prospects continue favourable, but some crops have suffered in places by frost and blight. Poppy plant in excellent condition. Prospects very good. Sugarcane-pressing continues; outturn average. Supplies ample. Prices generally steady. Some cases of cholera have occurred in the city, otherwise the public health is good. No cattle-disease in district.
Gorakhpore („ 21st)	. . . .	Weather cloudy. <i>Rabi</i> looking well. Reaping of rape seed in progress. Prices stationary. Health fair.
Fyzabad („ 22nd)	. . . .	Weather favourable. <i>Rabi</i> crop nearly ripe. High prices continue owing to export. Poppy crop promising. Health good.
Lucknow („ 21st)	. . . .	Summer setting in. Owing to frost an eight-anna crop in gram, peas and <i>arhar</i> expected in Tahsil Malihabad, the extent of injury in other tahsils has not yet been ascertained. Poppy in flower and healthy. Sugarcane being pressed. Supplies ample. Prices still rising. Health of people good as well as the condition of cattle.
Rai Bareilly ( „ „ )	. . . .	Weather clear and seasonable. Wind westerly. Injury to <i>rabi</i> crops from frost and blight, otherwise the prospects are favourable. Markets well supplied. Prices rising. General health and condition of cattle good.
Pertabgarh („ 22nd)	. . . .	Weather clear. Wind westerly. Wheat and barley nearly ripe. Peas being cut. Prospects of poppy crop generally good. Prices stationary. No sickness.
Allahabad („ „)	<i>Nil</i>	Weather getting hotter. Crops generally doing well. Wheat and barley ripening. Markets full. Prices show a tendency to rise. Health good.
Cawnpore ( „ „ )	. . . .	Weather seasonable. <i>Rabi</i> in flourishing condition. Poppy in flower and free from disease. Prices steady.
Banda („ „)	<i>Nil</i>	Slight injury to crops in parts from frost and rust. Prices stationary. Public health and condition of cattle good.
Farakhabad („ „)	<i>Nil</i>	<i>Rabi</i> crops progressing well except the injury done to <i>arhar</i> , peas and gram by frost last week. Markets well supplied. Prices stationary. Health good.
Sitapur („ „)	<i>Nil</i>	Weather clear. Prospects of <i>rabi</i> crops continue good except gram, peas and <i>sarson</i> , which have suffered from frost and blight. Poppy crops continue satisfactory. Prices rising. Health good.
Bareilly ( „ „ )	. . . .	Crops promising well. Markets steady. Health of men and cattle good.
Ballia („ 21st)	. . . .	Weather clear and seasonable. <i>Rabi</i> crops in good condition. Cane-pressing going on. Supplies ample. Prices stationary. General health good.
Kumaon („ 22nd)	. . . .	Weather fine. <i>Rabi</i> crops making good progress. Prices stationary. General health good. Cattle-disease on decrease.
Agra („ 21st)	<i>Nil</i>	Weather clear. Irrigation going on. Prices steady. Health good.
Jhansi ( „ „ )	. . . .	Weather bright and clear. Crops doing well. Poppy in flower and looks healthy. Supplies ample. Health good.
Meerut („ 22nd)	<i>Nil</i>	High westerly wind drying the wheat, rust also reported. All prices rising. Health good.
		<i>General Remarks.</i> —Weather getting warmer. Injury to crops from frost and blight reported in several districts, but <i>rabi</i> prospects continue favourable. Poppy plants are in good condition. Sugarcane-pressing in progress. Supplies are sufficient though prices are rising. Public health good.
Punjab—(Feb. 23rd)—		
Delhi (Feb 22nd)	. . . .	Health good. Prices still rising. <i>Rabi</i> prospects good.
Hissar . . . .	. . . .	Rain much wanted. Health good. Prices rising.
Umballa . . . .	. . . .	Health good. Prices rising. <i>Rabi</i> crops flourishing.
Jullundur . . . .	. . . .	Rain much wanted. Health good. Prices rising. <i>Rabi</i> prospects average.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Punjab—contd.		
Amritsar . . . . .	. . . . .	Health good. Prices stationary. <i>Rabi</i> crops somewhat damaged by frost and want of rain.
Ferozepore . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> crops withering for want of rain.
Lahore . . . . .	. . . . .	Health good. Prices rising. <i>Rabi</i> prospects becoming worse for want of rain.
Rawalpindi	10	Health good. Prices rising. <i>Rabi</i> prospects average.
Shahpur . . . . .	. . . . .	Health good. Prices high and rising. <i>Rabi</i> crops suffering for want of rain.
Multan . . . . .	. . . . .	Rain urgently required. Health good. Prices rising. <i>Rabi</i> prospects fair.
Dera Ismail Khan . . . . .	. . . . .	Health fair. Prices rising.
Peshawar . . . . .	. . . . .	Rain much needed. Health good. Prices fluctuating. <i>Rabi</i> prospects average.
		<i>General Remarks.</i> —Slight rain in the Rawalpindi district. Health generally good. Prices of food-grains rising. Crop prospects average. Rain much needed.
Central Provinces—		
(Feb. 23rd)		
Nagpore . . . . .	. . . . .	Weather warm. <i>Rabi</i> harvest in progress. Fever and cattle-disease continue. Prices stationary.
Jubbulpore . . . . .	. . . . .	Weather cloudy. Some damage caused to wheat, linseed, and gram by recent frost. Health fair. Prices high.
Saugor (Feb. 22nd) . . . . .	. . . . .	Wheat and linseed damaged in places by blight, and pulses by frost. Health good. Prices rising.
Seoni . . . . .	. . . . .	Weather clear and cool. Reaping of pulses commenced. Health good. Prices steady.
Hoshangabad . . . . .	. . . . .	Linseed injured by red rust; wheat favourable. Health good.
Khandwa . . . . .	. . . . .	Weather getting hot. Prospects unchanged. Cutting of wheat and gram commenced. Health good. Prices stationary.
Raipur . . . . .	. . . . .	Weather warm. Linseed and pulses being cut. Slight smallpox and cattle-disease. Prices rising.
Bilaspur . . . . .	. . . . .	Pulses being harvested. Wheat and gram doing well. Cattle-disease in places. Prices stationary.
Sambalpur . . . . .	. . . . .	Days hot, nights cold. Sugar-making in progress. Health good.
		<i>General Remarks.</i> —Weather clear and becoming warm. Prospects continue generally favourable. Prices are reported to be rising in some districts. Fever and cattle-disease in places.
Assam—(Feb. 23rd)—		
Gauhati	Nil	Weather seasonable, but getting warm during the day. Public health fair. Crushing of sugarcane and ploughing of land for <i>ahu</i> in progress. Prospects of crops good.
Sylhet	Nil	State and prospects of the crops good.
Cachar	Nil	Weather getting warm. Reaping of mustard crop finished. Ploughing for <i>dumahi</i> crops progressing. Common rice 14 seers per rupee. Five deaths from cholera from Sadr, and one from Katigora reported.
Dibrugarh	43	Weather seasonable. Pressing of sugarcane and ploughing for <i>ahu</i> progressing. Public health fair.
Mysore and Coorg—		
(Feb. 23rd)		
Bangalore . . . . .	. . . . .	Standing crops in good condition except in parts of the Chitaldrug district where they are affected by disease. Coffee crop reported to be light in the Kadur district. Prospects of season favourable. Public health good. Prices risen slightly in the Tumkur district.
Mysore	
Mercara . . . . .	. . . . .	Prospects continue good. Slight rise in prices.
Berar and Hyderabad—		
(Feb. 23rd)		
Amraoti . . . . .	. . . . .	Weather getting warm. <i>Rabi</i> crops being gathered. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola . . . . .	. . . . .	Weather clear but getting warm. Wheat is being gathered. Threshing of linseed and gram in progress.
Hyderabad	Nil	<i>Rabi</i> crops prospering; <i>rabi</i> crops continue to be reaped. General health fair. Prices—wheat 13½, coarse rice 12, white <i>juar</i> 19, yellow <i>juar</i> 21, and <i>tur</i> 14 seers per current sicca rupee.
Central India States—		
(Feb. 23rd)		
Indore . . . . .	. . . . .	Weather warm and clear.
Morar (Gwalior) . . . . .	. . . . .	Health and prospects good. Weather getting warmer.
Necmunch . . . . .	. . . . .	Weather getting warmer. Prices rising. Health good.
Goona . . . . .	. . . . .	Health and prospects good.
Sutna . . . . .	. . . . .	Health and prospects good.
Agar . . . . .	. . . . .	Health good. Opium prospects fair.
Sehore . . . . .	. . . . .	Weather warm. Prospects of opium and other crops fair.
Nowgong . . . . .	. . . . .	Weather cold. <i>Rabi</i> prospects fair. Health good. Prices steady.
Bhopawar . . . . .	. . . . .	Crops good. Opium partially suffered from frost. Weather cloudy and hot. Health good. Prices steady.

Pre-idency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Rajputana—(Feb. 23rd)—		
Abu (Feb. 23rd)	<i>Nil</i>	Weather warmer. Health good. Prices rising.
Sirohi („ 21st)	<i>Nil</i>	Wells and health good. Crops much damaged by frost. Weather fine.
Marwar („ 20th)	<i>Nil</i>	Tanks half full. Health and crops good. Crops disappearing fast. Prices slightly risen.
Pertabgurh („ „)	<i>Nil</i>	Tanks low. Health good. Prices—wheat 12½, <i>makai</i> 26½, and gram 25 seers per rupee.
Meywar („ 21st)	<i>Nil</i>	State of tanks and wells unchanged. Crops greatly damaged by frost. Health good. Prices rising. Weather fine and growing warmer.
Haroti („ 19th)	<i>Nil</i>	Weather getting warm. Health good. Prospects fair.
Jhalawar („ 21st)	<i>Nil</i>	Health and prospects good.
Kotah („ 19th)	<i>Nil</i>	General health good. Weather seasonable. Prices stationary.
Ajmere („ 22nd)	<i>Nil</i>	Weather warmer. Crops, especially poppy cultivation, injured by frost. Cattle-disease still prevalent in some parts of Merwara. Wheat 23, barley 46, gram 48 pounds per rupee.
Jeypore („ „)	<i>Nil</i>	Crop prospects unchanged.
Bhurlpore („ „)	<i>Nil</i>	Crop prospects and health good. Weather bright.
Uluar („ „)	<i>Nil</i>	Health good. Crops slightly injured by frost.
Kherwara („ 21st)	<i>Nil</i>	State of tanks and wells unchanged. Crop prospects fair. Health good. Chest affections disappearing. Weather somewhat cloudy and much warmer.
Bikanir („ 19th)	Slight rain in three districts.	Prices rising. Health good.
Nepal—(Feb. 17th)—		
Katmandu (Feb. 18th)	<i>Nil</i>	The extreme cold is at an end and everything betokens the nearness of spring weather. Prospects fair. Prices high.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India of the Week ending 19th February 1887.

The settled weather which prevailed over India during the preceding week has continued throughout the past week. Over the whole country the barometer has been high. The excess was least in Burma, but even there amounted to over one-twentieth of an inch, while in the west of the Punjab it was over one-sixth. In Northern India, excluding Assam, the barometer varied between 30·15 inches and 30·40 inches, and in no part of India did it fall below 30 inches. With such high pressures there was an entire absence of any cold weather disturbance. The pressure decreased steadily from the north-west to a region of minimum pressure along the west coast and over the south of the Bay of Bengal.

The winds were strongly anti-cyclonic, *viz.*, blowing steadily from north-west down the Gangetic plain, from north-east in the Central Provinces, and from some easterly point in the Peninsula. The winds were everywhere very dry and the humidity of the air was much below the average.

The general absence of cloud, together with the increased power of the sun, has caused a rapid rise of temperature. The mean of this week being between 3° and 10° higher than that of last week and, as a rule, somewhat above the average of the season, though in Behar, Northern Bengal, Mysore and British Burma it is still slightly below it and in the Carnatic exactly normal. The greatest excess is in Guzerat where it amounts to over 7°. The maximum day temperatures have steadily increased in the Punjab; on the 19th they generally exceeded 80°; readings of 90° and upwards which, during the preceding week, were restricted to the Peninsula stations, have been recorded in the Central Provinces, Orissa and Guzerat.

The rainfall of the past week has been of the slightest. Showers of rain occurred at Quetta and Jacobabad on one or two days, at Murree a very slight fall of snow or rain was reported on the 13th and an equally slight fall at Sibsagar on the 17th; but with these exceptions, as far as the telegraphed reports show, not a drop of rain fell throughout India during the week. The following table shows for a few representative stations the progress of the present season's rainfall. The first column giving the amount of rainfall from November 1st, 1886, to February 19th, 1887, the second the normal rainfall for that period, and the third the difference:—

Stations.	Actual rainfall since 1st November 1886.	Average rainfall since 1st November.	Difference
Multan	0·64	0·74	—0·10
Peshawar	0·83	3·71	—2·88
Murree	7·11	5·10	+2·01
Rawalpindi	3·91	5·55	—1·64
Lahore	0·56	1·99	—1·43
Simla	7·20	3·40	+3·80
Delhi	2·40	1·92	+0·48
Masuri	7·63	6·27	+1·36
Roorkee	2·99	3·64	—0·65
Meerut	2·68	2·26	+0·42
Bareilly	3·30	2·07	+1·23
Agra	1·06	1·07	—0·01
Lucknow	1·04	1·28	—0·24
Allahabad	4·31	1·25	+3·06
Darjeeling	2·43	1·81	+0·62
Calcutta	1·49	2·18	—0·69

The general result is similar to that shown in last week's summary. Except at Delhi and on the hills, there is a general deficiency of rain in the Punjab, while in the North-Western Provinces, excepting Roorkee, Agra and Lucknow, there is an equally general excess—most marked at Allahabad.

The following table gives the anomalies of pressure, temperature and humidity for the week, the means being compared with the normals of the month with which, in the present instance, they are directly comparable:—

Districts.	Departure of Barometer from mean, February 13th— February 19th.	Departure of Temperature from mean, February 13th— February 19th.	Departure of Humidity from mean, February 13th— February 19th.	Total Rainfall in week, February 13th—February 19th.
	In.	°		
Punjab, West	+ '174	+ 3'3	— 12	0'05 ⁽¹⁾
" East	+ '141	+ 2'8	— 19	...
N.-W. Provinces—Trans-Gangetic	+ '122	+ 1'9	— 16	...
" Cis-Gangetic	+ '149	+ 2'2	— 12	...
Behar	+ '108	— 0'6	— 3	...
Northern Bengal	+ '094	— 0'8	+ 3	...
Assam—Cachar	+ '095	+ 0'6	— 1	0'07 ⁽²⁾
Lower Bengal—Chutia Nagpur	+ '117	— 0'6	— 15	...
Orissa—Northern Circars	+ '101	+ 0'1	— 11	...
Central Provinces, South	+ '145	+ 1'5	— 11	...
Berar—Khandesh	+ '124	+ 4'2	— 12	...
Rajputana, Central India—Saugor and Narbudda	+ '138	+ 1'6	— 8	...
Sind—Cutch	+ '144	+ 2'8	— 6	0'07 ⁽³⁾
Guzerat	+ '094	+ 7'4	— 8	...
Konkan	+ '109	+ 3'3	— 9	...
Deccan—Hyderabad	+ '119	+ 1'7	0	...
Malabar	+ '082	+ 0'4	— 21	...
Mysore—Bellary	+ '115	— 1'2	— 4	...
Karnatic	+ '105	0	— 4	...
British Burma	+ '054	— 0'4	— 4	...
Ceylon	+ '065	+ 2'3	— 18	...

(1) Murree only.

(2) Sibsagar only.

(3) Jacobabad only.

Simla, 22nd February 1887.

W. L. DALLAS,
for Meteorological Reporter to the Govt. of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

SUMMARY OF THE WEATHER REPORT FOR JANUARY 1887.

Extract from the Proceedings of the Government of India, in the Revenue and Agricultural Department (Meteorology) No. 32 Mct.—24-2, dated Calcutta, the 25th February 1887.

Read the following:—

Summary of the Weather Report for January 1887.

In December a temperature lower than usual was restricted to the North-West Himalaya and the Western Punjab. In January it extended to the whole of North-Western and a large portion of Western India, also to Bengal (excepting Orissa) and parts of Burma. Throughout North-Western India, but more especially on the Himalayas, as far east as Sikkim, the abnormal depression of temperature was very great, *viz.*, more than 6° below the average at Darjeeling, 4° at Ranikhet, 5° at Chakrata, and over 7° at Simla and Murree. In the North-West Himalaya, the month has been the coldest, during at least the last ten years, not excepting January 1877. The cold was also unusually severe on the plains of North-Western India, (comprising the Punjab, the Upper Gangetic plain, Rajputana, Sind and Guzerat), the mean temperature of the month being from 12° to 5° below the average. In Bengal, Assam, and in parts of Central India and Burma, the deficiency of temperature ranged from 1° to 2° , except locally, at Purneah, Dacca, and Toungoo, where it amounted to 3° or 4° .

The lowest temperatures of the month in North-Western India were those recorded between the 15th and the 22nd; when a temperature of 30° was registered at Dera Ismail Khan, 31.5° at Peshawar, and 32° at Rawalpindi. In tropical India, the temperature at most stations was slightly in excess of the average.

The barometer was subject to rapid and frequent oscillations. The mean pressure of the month was everywhere greatly below the average. On the Himalaya and in Eastern Rajputana and Central India, the abnormal depression averaged one-tenth of an inch. In the neighbourhood of Bombay and at the mouth of the Godavary, where it was least, it amounted to four hundredths.

The month began with very cloudy weather in Beluchistan, on the plains of the Punjab and the North-West Himalaya, and this soon extended to the south and east. The weather remained more or less unsettled in the Punjab, and a large portion of Rajputana and the North-West Provinces, up to the 20th of the month. Twice or thrice, indeed, the skies cleared for a short interval, only to be again obscured. During the last ten days, the weather was finer in North-Western India, and interrupted only on the 24th and 25th, when some cloud again appeared; and on the 28th, when the skies became overcast over a large portion of the Punjab. Less thickly, the cloud extended to Bengal and Central India, and several rather heavy showers of rain fell in those regions. These periods of unsettled weather in Bengal were owing to the eastward movement of small disturbances, which appeared, from time to time, in Sind and the Southern Punjab, and thence travelled across Central India to Bengal. With one exception, all these depressions were, as they generally are, small, but they were more numerous than usual in this month. The largest appeared on the evening of the 17th, when the barometer fell rapidly throughout North-Western

India and continued falling for three days; so that, on the 20th, the barometric readings in North-Western India were some of the lowest on record at this time of year. In the Punjab, they were on an average 0·30" below the normal pressure of the month, and on the North-Western Himalaya even more so. The difference was not much less in the North-West Provinces and Central India.

January was a damp month in North-Western and Central India. On the 4th, about 1 inch rain fell at Delhi, and a few showers in the adjacent districts of the Gangetic plain. During the next few days, the rainfall extended first to the more eastern districts of the North-Western Provinces, Central India, and Behar, and lastly to South and East Bengal. Snow began to fall on the North-West Himalaya on the 10th, and was repeated, with only two or three short intervals of comparatively fine weather, up to the end of the third week of the month. On the 25th and 29th, there were further falls, but these were very light. In Sikkin, 5 inches of snow fell on the 20th, and a little also on the 21st. As is usual, rain fell simultaneously on the plains of the Upper Provinces, and frequently extended to Central India and Bengal. The heaviest falls of snow took place on the 14th and 20th; especially the former, when the snow lay to a thickness of about 9 inches in the central parts of Simla. A large quantity of rain preceded the snowstorm.

Notwithstanding the prevalence of cloudy and rainy weather in Northern India, on the mean of the whole month, the rainfall was more or less below the average, in all the districts of the Punjab, West of Lahore, except Sialkot, where this average was slightly exceeded. In the Eastern Punjab, Sind, Rajputana, the North-West Provinces (excepting Oudh), Bengal, Assam, and parts of Central India, the fall was excessive; especially so at Saugor, Sutna, and Jubbulpore. On the North-West Himalaya, it was a little less than double the average of the month. On the other hand, Guzerat, the Nerbudda Valley, the peninsula and Burma were rainless throughout, or nearly so, while in Ceylon there was a considerable deficiency.

It may be interesting to institute a rough comparison between the rainfall of the present month and that of the corresponding period of some of the previous years. With this view, the following table, showing the rainfall in North-Western India during the January of five years in parallel columns, has been drawn up:—

TABLE A.

NAMES OF DIVISIONS.	Average rainfall in January.	Mean actual rainfall in January 1877.	Mean actual rainfall in January 1878.	Mean actual rainfall in January 1883.	Mean actual rainfall in January 1885.	Mean actual rainfall in January 1887.
Punjab, West	1·39	2·05	0·69	2·93	3·53	1·07
Do. East	1·47	1·62	1·13	2·89	4·72	2·69
N.-W. P., Trans-Gangetic	1·38	2·88	2·19	3·52	3·10	2·76
Do. Cis-Gangetic	0·60	0·80	1·40	2·22	0·62	1·21

A glance at this table will show that in most or all the provinces enumerated the rainfall of each of these five years was greatly above the average. In the first three years, there was a more or less prolonged suspension of the summer rains in Northern India; but in 1885, when, as will be seen from the above table, the rainfall of January was even heavier than in any other of the five years, there was a considerable retardation of the rains on the Bombay side but not in the Upper Provinces. It is, therefore, premature to say anything about the probable character of the coming rains.

The following table shows the amount of rain and the difference from the average during the month of January 1887, according to districts as far as is indicated by the telegraphic reports:—

DISTRICTS.	No. of stations.	Average rainfall for January.	Difference from the average in January 1887.
Punjab, West	7	1'39	—0'32
Do. East	4	1'47	+1'22
North-Western Provinces, Trans-Gangetic	9	1'38	+1'38
Do. do. Cis-Gangetic	3	0'60	+0'61
Behar	2	0'66	+0'07
Northern Bengal	2	0'52	+1'09
Assam, Cachar	3	0'67	+1'09
Lower Bengal, Chutia Nagpore	6	0'39	+1'14
Orissa, Northern Circars	6	0'30	—0'06
Central Provinces, South	7	0'48	+0'61
Berar, Khandesh	2	0'47	—0'23
Rajputana, Central India	8	0'38	+1'06
Saugor and Nerbudda			
Sind, Cutch	4	0'27	+0'40
Guzerat	3	0'06	—0'06
Konkan	4	0'36	—0'36
Deccan, Hyderabad	5	0'13	—0'13
Malabar	4	0'39	—0'09
Mysore, Bellary	4	0'37	—0'37
Cornatic	6	0'72	—0'71
British Burma	6	0'12	—0'06
Ceylon	1	3'04	—0'71

RUCHI RAM SAHNI,

2nd Assistant Meteorological Reporter
to the Government of India.

SIMLA,

The 5th February 1887.

I am quite of the opinion expressed in the foregoing summary, *viz.*, that it is premature to form, still more to enunciate, any judgment on the probable character of the monsoon rains; there are certainly no facts before us so far, to justify either a dismal or cheerful prognosis of the coming season.

H. F. BLANFORD,

Meteorological Reporter to the Government of India.

CALCUTTA,

The 9th February, 1887.

RESOLUTION.—Resolved that the summary be published in the Supplement to the *Gazette of India*.

E. C. BUCK,

Secretary to the Government of India

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The Gazette of India.

PUBLISHED BY AUTHORITY.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT NO. 10.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

NOTIFICATIONS.

Calcutta, the 4th March, 1887.

His Excellency the Viceroy and Governor-General will leave Calcutta on Wednesday, the 16th March, 1887, and will arrive at Simla *via* Durbhangha, Delhi, Dehra Dun and Umballa on or about the 18th April, 1887.

His Excellency the Viceroy and Governor-General will leave Calcutta for Simla on Wednesday, the 16th March, at 7-30 A.M.

His Excellency will visit *en route* Durbhangha, Delhi and Dehra, and arrive at Simla on or about the 18th April, 1887.

All covers intended to reach His Excellency the Viceroy and Governor-General

and party during His Excellency's journey, should be addressed, "Governor-General's Camp," without the addition of any post-town.

The party accompanying His Excellency on tour is as follow:—

Sir Donald Mackenzie Wallace, K.C.I.E.,
Private Secretary to the Viceroy.

Major Lord William Beresford, V.C.,
C.I.E., Military Secretary to the Viceroy.

Surgeon J. Findlay, M.B., Surgeon to the Viceroy.

Major F. T. Rowan Hamilton } Aides-de-
Captain L. Gordon } Camp to
the Vice-
roy.

J. McFerran, Esq.

Major Hamilton, A.-D.-C., will leave the Viceregal party at Durbhangha, go to Agra, and from thence direct to Simla.

H. M. Durand, Esq., C.S.I., Secretary to Government, Foreign Department, will join

His Excellency the Viceroy's party at Delhi, proceed to Dehra and on to Simla.

At Dehra His Excellency will also be joined by Her Excellency the Countess of Dufferin and Lieutenant A. J. Gordon, A.-D.-C.

All communications connected with business of a mere routine nature should be sent, as usual, to the Head-quarters of the several Departments.

By Command,
WILLIAM BERESFORD, Major,
Military Secretary to the Viceroy.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 3rd March, 1887.

No. 503.—The Governor-General in Council has been pleased to confirm the admission of Mr. Dayaram Gidumal, B.A., LL.B., a Probationer in the Bombay Presidency, to employment in the Civil Service of that Presidency, in accordance with the rules issued under Section 6 of the Statute 33 Vic., Cap. 3.

ESTABLISHMENTS.

The 28th February, 1887.

No. 43.—Mr. J. Smith is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 25th March, 1887, or such other date on which he may sail from India.

No. 47.—Mr. R. J. Leeds is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 1st April, 1887, or such other date on which he may sail from India.

The 4th March, 1887.

No. 55.—Mr. A. Mackenzie, C.S.I., C.S., Secretary to the Government of India in the Home Department, is appointed to officiate as Chief Commissioner of the Central Provinces, with effect from the date on which he may take over charge of the office from Mr. J. W. Neill, C.S.

MEDICAL.

The 28th February, 1887.

No. 123.—The services of Surgeon W. G. P. Alpin are placed temporarily at the disposal of the Government of Bengal, with effect from the 20th February, 1887.

The 4th March, 1887.

No. 129.—The services of Surgeon-Major E. G. Russell, M.B., are replaced at the disposal of the Government of Bengal, with effect from the date on which he may be relieved of the medical charge of the 13th Bengal Lancers.

JUDICIAL.

The 1st March, 1887.

No. 438.—Under the provisions of Section 138 of Act XXVI of 1881 (The Negotiable In-

struments Act, 1881, as amended by Act II of 1885), the Governor-General in Council has been pleased to accept the resignation tendered by Mr. E. Charde of the Office of Notary Public of Multan to which he was appointed by Home Department Notification No. 1279, dated the 1st September, 1882.

No. 439.—Under the provisions of Section 138 of Act XXVI of 1881 (The Negotiable Instruments Act, 1881, as amended by Act II of 1885), the Governor-General in Council has been pleased to appoint Chetan Anand, B.A., Pleader, to be a Notary Public and to exercise his functions as such within the Multan District.

POLICE.

The 3rd March, 1887.

No. 81.—The services of Mr. L. E. Fabre-Tonnerre, District Superintendent of Police, Maldah, are placed at the disposal of the Chief Commissioner of Assam.

The 1st March, 1887.

No. 101.—Mr. E. St. George Kaye, Assistant Superintendent of Police, Bengal, is appointed to be a Supernumerary District Superintendent of Police, 3rd grade, in Burma.

The 4th March, 1887.

No. 112.—Mr. A. Jardine, a Probationer in the Bombay Police, is appointed to be a Supernumerary District Superintendent of Police, 5th grade, in Burma.

ECCLESIASTICAL.

The 4th March, 1887.

No. 51.—The following gentlemen have been appointed Junior Chaplains on the Bengal (Calcutta) Ecclesiastical Establishment, to fill existing vacancies:—

The Revd. Henry Barry Hyde, M.A.

„ William Arthur Grant Luckman, B.A.

„ Charles Arthur Mason, M.A.

No. 52.—Her Majesty's Secretary of State has permitted the Venerable G. F. Popham Blyth, M.A., Archdeacon of Rangoon, to retire from the service, with effect from the 25th March, 1887.

No. 53.—Her Majesty's Secretary of State has permitted the Reverend W. C. Bell, a Senior Chaplain on the Bengal Ecclesiastical Establishment, to retire from the service, with effect from the 1st April, 1887.

PATENTS.

The 1st March, 1887.

No. 343.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a

fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:

No. 151 of 1886.—George Gauthier, Silk Spinner of Hazaribagh, in the Province of Bengal, amended specification of his invention for new processes and new applications of existing processes for all descriptions of cocoons in the stifling, disintegrating, boiling, steaming and reeling into raw silk or tram.

No. 170 of 1886.—Pieter Van Gelder, of Sowerby Bridge, in the County of York, in the Kingdom of England, Milling Engineer, for improvements in apparatus for washing or damping and drying grain.

No. 172 of 1886.—The Simonds Steel and Iron Forging Company, Limited, of London, England, for improvements in methods and machines for making irregularly shaped metal articles that are circular in cross sectional area.

No. 236 of 1886.—Walter Thomson, Zemindar, of Beheca, Shahabad, Bengal, and James Bingham Allott, Engineer, of Nottingham, England, for improvements in centrifugal machines or spinners for draining sugar or other purposes.

No. 21 of 1887.—Alfred Steer, of 3 Shornden Terrace, Bohemia Road, St. Leonards on Sea, in the County of Sussex, Artist, for improved means for facilitating the checking of cash received.

No. 30 of 1887.—Henry Campbell, of 19 Soho Square, in the County of Middlesex, England, Engineer, for improvements in apparatus for making wooden boxes.

No. 34 of 1887.—Johannes Spiel, of Berlin, in the Empire of Germany, Engineer, for improved supply valve gear for petroleum or gas engines.

No. 36 of 1887.—Stefan Siemang, Lieutenant of Artillery, and Adalmar Breden, Captain of Horse, both of the City of Vienna and Austrian Empire, for improvements in universal hydrocarbon lamps or lanterns.

No. 37 of 1887.—Berkeley Deane Wise, of Belfast, Ireland, Civil Engineer, for improvements in train staffs for working single line railways and tramways.

No. 43 of 1887.—Edward Smith and Frederick Smith, of Hatton Garden, London, England, Designers, for an improved method of producing ornamental decorations, transparent or other.

No. 44 of 1887.—Frederick Spencer Delves Broughton, of Dagus Mines, Elk, Pennsylvania, United States of America, Civil Engineer, for a method of locking nuts.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

NORTH-WESTERN PROVINCES AND OUDH.

JUDICIAL (CIVIL) DEPARTMENT.

NOTIFICATION.

Allahabad, the 19th February, 1887.

No. 132-VII—281.—In exercise of the power conferred by Section 3 of Act XIV of 1877 (The Scheduled Districts Act), the Lieutenant-Governor and Chief Commissioner of North-West-

ern Provinces and Oudh is pleased, with the previous sanction of His Excellency the Governor-General in Council, to declare that Act XXXIV of 1850 (An Act for the better custody of State Prisoners) is in force in the Tarai Parganas.

By Order, &c.,

W. C. BENETT,

Secretary to Government, N.-W. P. & Oudh.

BURMA.

GENERAL DEPARTMENT.

NOTIFICATIONS.

Rangoon, the 24th February, 1887.

No. 109.—In exercise of the powers conferred by Section 2, Sub-Section (2), of the Upper Burma Laws Act, XX of 1886, the Chief Commissioner of Burma, with the previous sanction of the Governor-General in Council, transfers the portion of Upper Burma named below to Lower Burma, with effect on and from the 1st day of March, 1887:—

The township of Sinbaungwè.

The circles of Mindat, Mindôn, Taingda and Thayetgyôn.

No. 110.—Under Section 5 of the Scheduled Districts Act, XIV of 1874, the Chief Commissioner of Burma, with the previous sanction of the Governor-General in Council, extends, with effect on and from the 1st day of March, 1887, to the territory transferred to Lower Burma by Notification No. 109 of this date, all enactments now in force in the Thayetmyo district except the following, namely:—

(a) The Burma Land and Revenue Act, 1876.

(b) The Excise Act, 1881.

By Order,

E. S. SYMES,

Secretary.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.—GENERAL.

Calcutta, the 4th March, 1887.

No. 262—52-12G.—During the absence of the Governor-General in Council from Calcutta, the Assistant Secretary in the Military Department at the Presidency will have charge of that portion of the Revenue and Agricultural Department which is left in Calcutta.

EXHIBITIONS.

The 4th March, 1887.

No. 58.—8-5Ex.—In exercise of the power conferred by section 3 (b) of the Indian Museum Act, IV of 1887, the Governor-General in Council is pleased to appoint Dr. J. Burgess, C.I.E., LL.D., Director of the Archæological Survey of India, to be a Trustee of the Indian Museum, vice Major-General Sir Alexander Cunningham, K.C.I.E., retired.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Port William, the 1st March, 1887.

No. 334 G.—Major J. H. Newill, M.S.C., Political Assistant of the 1st class, is posted, on return from furlough, as Political Agent in Bhopawar

No. 336 G.—On the return from furlough of Major D. W. K. Barr, Bo.S.C., who resumes his appointment as Additional Political Agent, 1st class, and Political Agent in Baghelkhand and Superintendent of the Rewah State, Major N. C. Martelli, Political Assistant of the 1st class, is appointed to officiate as an Additional Political Agent, 2nd class, and as Political Agent in Bhurtpore and Kerowlee, *vice* Colonel C. B. Euan-Smith, C.S.I., proceeding on furlough, with effect from the date of assuming charge.

No. 339 G.—Captain A. P. Thornton, B.S.C., temporarily employed on boundary duty in Rajputana, is appointed to officiate as an Addi-

tional Political Agent, 1st class, and as Political Agent in Bikanir, *vice* Major A. C. Talbot, C.I.E., proceeding on furlough, with effect from the date of assuming charge.

The 3rd March, 1887.

No. 353 G.—Captain C. E. Yate, C.S.I., Bo. S.C., now employed on special duty in connection with the Afghan Boundary Commission, is granted three months' privilege leave, with effect from the 30th March, 1887, or the subsequent date on which he avails himself of it.

No. 360 G.—Surgeon C. Mactaggart, Indian Medical Service, is appointed to officiate as Medical Officer of the Meywar Bheel Corps, with effect from the date of assuming charge and until further orders.

The 4th March, 1887.

No. 366 G.—Captain A. Masters, Squadron Commander, 2nd Regiment, Central India Horse, is appointed to officiate as Political Assistant at Goona, in addition to his other duties, with effect from the 15th February, 1887.

The 4th March, 1887.

No. 1097 I.—The Governor-General in Council is pleased to extend the following Acts to the Civil and Military Station of Bangalore, to the extent and subject to the modification hereinafter set forth:—

Year.	Number.	Title or short title.	Extent of application.	Modifications.
1841	XIX	Act for the protection of moveable and immoveable property against wrongful possession in case of succession.	The whole Act except sections 13, 16, and 20.	In the last paragraph of section 1, for "the Judge of the Court of the District where any part of the property is found or situate," read "the Court of the Civil Judge." In section 2, omit "or for the Court of Wards in cases within their cognizance." In section 8, for "Court of Sadar Diwani Adalat and the Court of the Sadar Diwani Adalat, if they" read "Court of the Resident in Mysore and the Court of the Resident, if he." In section 19, for "the Governments of the respective Presidencies" read "the Resident in Mysore," and for "for any district or any number of districts" read "for the Civil and Military Station of Bangalore"
1878	VI	The Indian Treasure Trove Act.	The whole Act except section 2.	In section 1, for "British India" read "the Civil and Military Station of Bangalore." In section 3, for "Collector" means (1) any revenue officer in independent charge of a district," read "'Collector' means the Collector of the Civil and Military Station of Bangalore." In section 9, for "Chief Controlling Revenue Authority" read "Resident in Mysore." In sections 20 and 21, for "Her Majesty" read "the Government" For "Local Government," wherever these words occur, read "Resident in Mysore."
1882	II	The Indian Trusts Act.	The whole Act	In section 1, substitute the word and figures "March 1887" for the word and figures "March 1882," and omit the words "It extends" down to, and including, the words "British India." To section 20, clause (d), prefix the words "in debentures or other securities of the Government of Mysore or," and add the words "or under the authority of the Governor-General in Council." In section 20, clause (e), after "British India" read "or in the territories of Mysore, including the Civil and Military Station of Bangalore." In section 20, clause (f), for "High Court" read "Court of the Resident in Mysore" In section 73, after "British India" each time these words occur, read "and the territories of Mysore, including the Civil and Military Station of Bangalore." In section 82, omit from "or Act No. XI of 1859" to the end of the section. For "a principal Civil Court of original jurisdiction" wherever these words occur, read "the Court of the Civil Judge of the Civil and Military Station of Bangalore."
1886	IV	An Act to amend section 265 of Contract Act IX of 1872.	The whole Act	Nil.

No. 1098 J.—In supersession of so much of Foreign Department Notification No. 75J., dated the 25th April 1872, as relates to disqualified persons, who are not minors, the Governor-General in Council is pleased to declare that the following Act applies to the Civil and Military Station of Bangalore to the extent and subject to the modifications hereinafter set forth :—

Year.	Number.	Title or short title.	Extent of application.	Modification.
1858	XXXV	An Act to make better provision for the care of the estates of lunatics.	The whole Act, except sections 1 and 8.	In section 2, omit "within whose jurisdiction such person is residing." In section 3, omit "of the District in which it is situate" and the last sentence. In section 9, for the first two sentences, read : "When a person has been adjudged to be of unsound mind and incapable of managing his affairs, the Civil Court shall, except as otherwise hereinafter provided, appoint a manager of the estate." In section 11, omit "not subject to the jurisdiction of the Court of Wards," and for "superior Revenue authorities" substitute "Resident in Mysore." In section 16, for "Public Treasury" read "Resident's Treasury," and In section 23, for the definition of "Civil Court" read "the expressions 'Civil Court' and 'Collector' mean respectively the Court of the Civil Judge and the Collector of the Civil and Military Station of Bangalore."

The 2nd March, 1887.

No. 510 E.—In exercise of the powers conferred by section 3 of the Administrator-General's Act (II of 1874), and in continuation of the Notification cited in Foreign Department Notification No. 101-J., dated the 19th July, 1878, the margin, the Governor-General in Council is pleased to direct that the dominions of His Highness the Khan of Kalat shall, for the purposes of the said Act, as regards British subjects of Her Majesty in those dominions, be deemed to be included in the Presidency of Bengal.

The 4th March, 1887.

No. 526 E.—The following additional Treaty of Commerce between Her Majesty and His Majesty the King of Roumania is published for general information :—

Additional Treaty of Commerce between Her Majesty and His Majesty the King of Roumania.

Signed at Bucharest, November 26, 1886.

Ratifications exchanged at Bucharest, December 31, 1886.

Her Majesty the Queen of the United Kingdom of Great Britain and Ireland and His Majesty the King of Roumania, having found it expedient to revise the text of Articles III and XI of the Treaty of Commerce and Navigation signed at Bucharest on the 24th March (5th April), 1880, have with this object determined to conclude a Treaty, and have named as their respective Plenipotentiaries, that is to say :—

Her Majesty the Queen of the United Kingdom of Great Britain and Ireland, Percy Sanderson, Esquire, a Companion of Her Most Distinguished Order of Saint Michael and Saint George, Her Consul-General in Roumania and Chargé d'Affaires at Bucharest ;

And His Majesty the King of Roumania, M. Michel Phérékyde, His Minister Secretary of State for Foreign Affairs, Grand Officer of His Order of the Star of Roumania, &c., &c. ;

Who, after having communicated to each other their respective Full Powers, found in good and due form, have agreed upon and concluded the following Articles :—

ARTICLE I.

The provisions of Article III of the Treaty of the 24th March (5th April), 1880, are replaced by the following stipulations :—

The following goods will pay, on their entry into Roumania, the duties hereinafter specified :—

	Fr. c.
1. Plain biscuits, not sweetened	25 00 per 100 kilog.
2. Pitch, colophanum, and tar	5 00 "
3. Paints, common, prepared with oil, ground, for painting houses, ships, &c.	8 00 "
4. Linseed oil	10 00 "
5. Felts for carpets, of all colours, printed or not, by the yard and by the piece	20 00 "
6. Cotton twist, single, carded grey or bleached, called in Roumanian "cretz" "cretzishor," or "extra-cretz"	15 00 "
7. Doubled yarns, in two or more threads grey or bleached	20 00 "
8. Dyed cotton yarns of all kinds	45 00 "
9. Jute cloth, very common, and sacks made out of such cloth	5 00 "
10. Cements, natural and prepared	00 60 "
11. Common earthenware, that is to say— 1. Earthenware of one colour, or white with coloured borders, but not gilt or silvered	} 2 40 "
2. Common printed plates, of two colours imported in baskets	
12. Copper, brass, and bronze, rough, in all forms, broken pieces of copper, brass, and bronze, copper filings; not gilt or silvered	Free
13. Copper, brass, and bronze, in sheets, or wire (including wire for strings of musical instruments), copper and brass wire for tissues and embroidery; not gilt or silvered; trunnions and pillions belonging to machinery	Free
14. Metal bedsteads of all kinds: of iron, brass, bronze, &c., with or without ornaments, painted, varnished, ornamented with pictures, bronzed, &c., iron furniture for rooms, also if gilt or silvered, and wheth or covered for not	8 50 "
15. Tin (pewter), raw, in all its forms, in sheets, rods, &c.; pewter filings, broken pieces of pewter	Free.
16. Iron and steel rails of all kinds, and railway points	Free.
17. Iron hoops, for wheels	Free.
18. Iron in sheets and laminated, unenumerated	Free.
19. Tin plates	3 50 per 100 kilog.
20. Various articles, fittings and detached parts of machinery, of cast iron	Free.
21. Iron chains, other than for ships	7 00 "
22. Unenumerated articles for iron and steel common, simple, tinned, enamelled, but not polished; tools and instruments of iron, not polished; with or without wooden handles	15 00 "
23. Articles of iron and steel, semi-fine; tools and instruments of steel, or steel and iron, polished; combined with other products, such as tin and wood	15 00 "
24. Articles of tin and sheet iron, painted, enamelled, or galvanized	8 50 "
25. Cutlery, common, of iron or steel, common scissors, with settings of wood, bone, horn, or other common materials	20 00 "
26. Felt hats, trimmed or not, or felt made from wool without any mixture of other materials such as hair, fur, silk, &c.	200 00 "

In conformity with Article 5 of the Roumanian Customs Law, the weight liable to duty shall be established at the option of the person presenting the goods, either by weighing the goods divested of their packing material, or by deducting from the gross weight the percentage which constitutes the legal tare, as set forth in the Roumanian General Tariff.

ARTICLE II.

The Treaty of the 24th March (5th April), 1880 (of which all the provisions that are not modified by the clauses of the present Treaty remain in force), as well as the present Treaty, shall continue in force until the 28th June (10th July) 1891.

In case neither of the two Contracting Parties shall have notified twelve months before the said date, its intention of putting an end to the present Treaty, and to the Treaty of the 24th March (5th April), 1880, they shall remain binding until the expiration of one year from the day on which either of the Contracting Parties shall have given such notice.

ARTICLE III.

The ratifications of the present Treaty shall be exchanged at Bucharest as soon as possible.

In witness whereof, the respective Plenipotentiaries have signed the present Treaty and affixed thereto their seals.

Done in duplicate at Bucharest, the fourteenth (twenty-sixth) day of November, one thousand eight hundred and eighty-six.

(L.S.) PERCY SANDERSON.

(L.S.) M. PHÉRÉKYDE.

The 28th February, 1887.

No. 362 F.—Mr. W. R. H. Merk, C.S., C.S.I., lately employed on special duty in connection with the Afghan Boundary Commission, is granted three months' privilege leave, with effect from the 3rd March, 1887, or the subsequent date on which he may avail himself of it.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

ACCOUNTS, &C.—PUBLIC DEBT.

Fort William, the 4th March, 1887.

No. 1128.—In accordance with the Resolution of the Government of India in the Financial Department, No. 112, dated 6th April 1883, notice is hereby given that the original Promissory Notes mentioned on the subjoined list (of which duplicates have been applied for on the allegation that the originals have been lost) will be discharged at the General Treasury of Fort William on 30th June 1887, with all interest due upon them, and that upon that date all further interest upon such notes shall cease :—

No. of the Note.	Value.	In whose name issued.	From what date the lost Note bears interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
034039 4 ⁰ / ₁₀₀ 1854-55	2,000	Pundit Ambicka Proshad	30th June 1883	Pundit Ambicka Proshad.	Order No. 6 of 1886.
161053 4 ⁰ / ₁₀₀ 1865	1,000	Comptroller General	1st November 1882	Punna Lall	Order No. 7 of 1886.
161054 „ „	1,000	Ditto	Ditto	Ditto	Order No. 7 of 1886.
096652 „ „	1,000	Oriental Bank Corporation.	1st November 1877	Manager, National Bank of India, Limited, Madras.	Order No. 8 of 1886.
072841 „ „	500	Bank of Bengal	1st November 1875	Shama Kanth Chatterjee.	Order No. 9 of 1886.

No. 1129.—The following lists of Notes which were advertised for discharge in Notification No. 2557, dated 18th August 1886, are republished in accordance with Financial Department Resolution No 112, dated 6th April 1883 :—

No. 1.

List of Government Promissory Notes advertised for discharge on which Interest is paid under Orders of the Comptroller General, but Duplicates of which have not yet been issued subsequent to Financial Notification, dated 4th September 1873.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
000078 3 ¹ / ₁₀₀ 1853-54	1,600	Mootoo Sawmy Pillay	August 31, 1871	Mootoo Sawmy Pillay.	Order No. 36.
000478 „ „	5,000	Shama Sundary	February 29, 1876	Shama Sundary	„ 13.
65 ⁴ / ₁₀₀ 1832-33	3,400	J. A. Hawkins, Registrar, Sudder Dewany Adalat.	May 1, 1852	Ranee Chunder Cally Dabee, Executrix of Rajah Gunesh Chunder Roy.	
Ct. 4403 „ „	6,500	The Registrar, Sudder Dewany Adalat.	May 1, 1872	Monce Brindo Dabee by her Attorney Jogendro Lall Mookerjee.	*
000936 „ „	2,000	Hurrish Chunder Ghuttack.	November 1, 1873	Hurrish Chunder Ghuttack.	
Ct. 001565 „ „	2,000	M. Amoorthingum	May 1, 1878	P. Rama Swamy Moodeliar.	Order No. 12.
Ct. 001566 „ „	3,000	Ditto	Ditto	Ditto	„ 12.
Ct. 8399 „ 1835-36	500	Kristo Mohun Mitter	March 31, 1863	Madhub Chunder Chatterjee.	
005940 „ „	2,800	Mootoo Sawmy Pillay	September 30, 1871	Mootoo Swamy Pillay.	„ 36.
10948 „ „	500	James English	March 31, 1868	Madho Mistry.	

* Notice of discharge withdrawn by consent.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	R				
0065924 ^o /1835-36	500	Hurrish Chunder Ghuttuck.	March 31, 1877	Hurrish Chunder Ghuttuck.	
006296 „ „	500	Ditto . . .	September 30, 1873	Ditto.	
005783 „ „	600	Nobokissory Dassee .	September 30, 1872	Nobokissory Dassee.	
001262 „ „	1,000	Sreenath Mookerjee .	March 31, 1871	Doyal Chand Seal.	
009710 „ „	500	Rajnarain Chatterjee .	March 31, 1875	Rajnarain Chatterjee.	
008612 „ „	1,000	Kadumbini Dabee .	September 30, 1874	Hura Kumar Gossain and Soorjee Kumar Gossain.	Order No. 3.
011382 „ „	1,000	Ditto . . .	Ditto . . .		
015719 „ „	1,000	Bank of Bengal . .	March 31, 1877	Heera Lal . . .	„ 8.
008595 „ „	1,000	Prem Chand Bose . .	September 30, 1870	Sham Chand Bose .	„ 15.
002614 „ „	500	Nobin Chunder Paul .	September 30, 1871	Rohoram Banerjee .	„ 21.
003254 „ „	2,500	Nursu Babji Sanah .	March 31, 1868	Mt. Umabai . . .	Order No. 66.
001285 „ „		Wayaker			
13365 of 8059 „	4,000	Rajchunder Soor . .	March 31, 1879	Haridhone Soor and Srimoti Hari Dassi	„ No. 65.
13367 of 8059 „	1,000	Ditto . . .	Ditto . . .	Ditto.	
3981—14065	1,000	Rajah Indoo Bhusan Deb Roy.	March 31, 1861	Poorno Chunder Gangooly.	„ No. 19.
007603 4 ^o /1842-43	3,500	Mootoo Swamy Pillay .	August 1, 1871	Mootoo Swamy Pillay.	„ No. 36
016383 „ „	500	Balcrustna Myaram .	August 1, 1870	Balcrustna Myaram	
20822 „ „	500	Hurry Nath Mookerjee	February 1, 1861	Behary Bhusan Mookerjee.	
21200 „ „	500	Ditto . . .	Ditto . . .	Ditto.	
024259 „ „	1,000	Bholanath Mitter . .	February 1, 1873	Bholanath Mitter.	
024261 „ „	1,000	Ditto . . .	Ditto . . .	Ditto.	
011852 „ „	1,000	Netye Churn Bysack .	Ditto . . .	Nabee Buksh Shekdar.	
029914 „ „	1,000	Tara Sundary Dabee .	August 1, 1874	Tara Sundary Dabee.	
013697 „ „	500	Hurrish Chunder Ghuttuck.	February 1, 1873	Hurrish Chunder Ghuttuck.	
013698 „ „	500	Ditto . . .	Ditto . . .	Ditto.	
013699 „ „	1,000	Ditto . . .	February 1, 1874	Ditto.	
023259 „ „	1,000	Ditto . . .	August 1, 1873	Ditto.	
014164 „ „	1,000	Ditto . . .	Ditto . . .	Ditto.	
013431 „ „	500	Ditto . . .	February 1, 1873	Ditto.	
014326 „ „	500	Ditto . . .	August 1, 1873	Ditto.	
Ct. 14914 „ „	1,000	The Bank of Bengal .	August 1, 1871	Doyal Chand Seal.	
18998 „ „	1,000	Pettumbur Dhur . .	Ditto . . .	Ditto.	
034182 „ „	1,000	Jevanjee Bomanjee, Harmusjee Pestonjee & Fuckerjee Lunjee.	August 1, 1874	Harmusjee Pestonjee and Fuckerjee Lunjee.	
002540 „ „	1,000	Pearry Mohun Ghosamy	August 1, 1866	Guru Churn Chuckerbutty.	
040876 „ „	5,000	Bepro Dass Dass . .	August 1, 1877	Bepro Dass Dass.	
075291 „ „	10,000	Penumatcha Seetaramaraga.	Ditto . . .	Penumatcha Seetaramaraga Gara.	
029160 „ „	4,000	Mothoora Nath Sircar .	February 1, 1878	Nileuto Pall.	
056608 „ „	1,000	Oriental Bank Corporation.	Ditto . . .	Degumbery Dabee	Case No. 355.
035874 „ „	1,000	Bank of Bengal . .	February 1, 1877	Bhoobunesury Dabee	„ 355.
019889 „ „	5,400	Kadumbini Dabee . .	February 1, 1875	Hurroo Kumar Gossain and Soorjee Koomar Gossain.	Order No. 3.
045164 „ „	1,000	Mungamur Lakshminarsoo and Mungamur Lakshmamma.	August 1, 1879	Mungamur Lakshminarsoo and Mungamur Lakshmamma.	„ 2.
047000 „ „	1,000	Mohesh Chunder Sen .	February 1, 1877	Mohesh Chunder Sen.	„ 32.
047001 „ „	1,000	Ditto . . .	Ditto . . .	„ . . .	„ 32.
047002 „ „	1,000	Ditto . . .	Ditto . . .	„ . . .	„ 32.
047003 „ „	1,000	Ditto . . .	Ditto . . .	„ . . .	„ 32.
000248 } „ „	1,000	Executive Commissariat Officer, Kussowlee.	February 1, 1866	Jowala Persaud .	„ 25.
Ct. 19682 } „ „					
Ct. 401 „ „	1,000	Gopal Chunder Seal & Co.	December 31, 1862	Madhub Chunder Chatterjee.	
009974 „ „	300	Audit Chunder Addy .	August 1, 1880	Gopal Chunder Ghose.	„ 38.
039090 „ „	500	The Bank of Bengal .	February 1, 1879	Mrs. S. J. Stuart .	„ 40.
039487 „ „	500	S. T. Moysey . . .	Ditto . . .	Ditto . . .	„ 40.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
089923 4 th 1842-43	500	Collector of Allahabad.	August 1, 1879	Subadar Boghaul Sing.	Order No. 47.
038037 " "	500	Bank of Bengal . .	Ditto . .	Ditto . .	" 47.
052900 " "	5,000	E. D. I. Ezra . .	February 1, 1878	Indromoni Dassee, Administratrix, Estate Gunga Narayan Sircar.	" 48.
056251 " "	5,000	Chartered Mercantile Bank.	Ditto . .	Ditto . .	" 48.
Ct. 001129 } 18461 } " "	1,000	Ram Rutten Bose . .	August 1, 1874	Drobomoyee Dabee	" 52.
082943 " "	500	Secretary and Treasurer, Bank of Bengal.	August 1, 1882	Nolini Nath Mitter	" 85.
088401 " "	1,000	Nobogopal Mitter . .	February 1, 1882	Sreemutty Durgamoney Dassee.	" 83.
039468 " "	1,000	Bank of Bengal . .	August 1, 1881	Geshy Churn Dass, care of Dwarka Nath Dutt, attorney-at-law, 3, Hastings Street.	" 60.
067609 " "	500	Ditto . .	Ditto . .	Ditto . .	" 60.
089582 " "	4,000	Debnath Sreemoney . .	February 1, 1881	Sreeram Chunder Ghosal.	" 81.
Ct. 19146 " "	500	Chundi Pershad Dinonath.	August 1, 1869	Bhola Nath, son of Makhun Lall.	" 67.
086068 " "	500	Ditto . .	February 1, 1879	C. G. D'Souza	" 70.
035932 " 1854-55	1,800	Mungamur Lakshminarsoo and Mungamur Lakshamma.	June 30, 1879	Mungamur Lakshminarsoo and Mungamur Lakshamma.	" 2.
10299-17252 " "	1,000	Administrator General, Bengal.	June 30, 1868	Sreemutty Bama Sundary Dabee.	" 24.
018972 " "	4,500	Moongamoor Nursimharaw.	June 30, 1878	Moongamoor Nursimharaw.	" 28.
014423 " "	1,000	Hurrish Chunder Ghuttuck.	December 31, 1873	Hurrish Chunder Ghuttuck.	"
024588 " "	1,000	Ditto . .	Ditto . .	Ditto . .	"
43985 " "	1,000	Petumber Dhur . .	June 30, 1871	Doyal Chand Seal.	"
021160 " "	500	Khetter Gopal Sen . .	June 30, 1873	Khetter Gopal Sen.	"
027795 " "	1,000	Khandoss Muncharam.	December 31, 1877	Gurdhunbhai Doyaram.	"
034705 " "	1,000	J. H. Belchambers, W. L. Wenger, J. S. Sykes, and R. Williamson.	June 30, 1878	Survivors of the holders.	"
25289 " "	2,000	Mootoo Sawmy Pillay . .	June 30, 1871	Mootoo Sawmy Pillay.	Order No. 36.
019182 " "	500	Prem Chunder Bose . .	December 31, 1870	Sham Chand Bose . .	" 15.
011859 " "	500	Bhojokisto Mullick & Sons.	June 30, 1877	Bhojokisto Mullick & Sons.	" 44.
42809 " "	600	A. M. Sutherland . .	June 30, 1879	C. J. Vencata Soobiah.	" 56.
022431 " "	900	Bank of Madras . .	Ditto . .	Ditto . .	" 56.
019741 " "	2,500	Ditto . .	Ditto . .	Ditto . .	" 53.
086119 " 1865	500	Troylucko Mohinee Dassee.	November 1, 1877	Troylucko Mohinee Dassee.	Case No. 430.
2766 " "	500	Modhoo Soodun Bose . .	May 1, 1867	Saroda Churn Bose	"
045261 " "	1,000	The Bank of Bengal . .	November 1, 1873	Byramjee Harmujee.	"
003330 " "	2,000	Netye Churn Bysack . .	November 1, 1872	Nabee Buksh Shekdar.	"
1305 " "	500	Tulsey Das Mullick . .	May 1, 1873	Wooma Churn Chuckerbutty.	"
017194 " "	500	Hurrish Chunder Ghuttuck.	Ditto . .	Hurrish Chunder Ghuttuck.	"
052804 " "	500	Gopal Chunder Sreemany.	Ditto . .	Ram Gopal Pal and Deno Nauth Ruckhit.	"
055837 " "	500	Bijraj Jagram . .	Ditto . .	Ditto . .	"
028408 " "	500	Khetter Gopal Sen . .	November 1, 1873	Khetter Gopal Sen.	"
037506 " "	500	The Bank of Bengal . .	November 1, 1875	Comul Churn Endro	"
038264 " "	500	Gopal Chunder Sreemany.	May 1, 1876	Sreemutty Brojocoomary Dassee.	Order No. 87.
082310 " "	3,000	Joggon Mohini Dabee . .	Ditto . .	Joggon Mohinee Dabee.	"
060464 " "	500	The National Bank of India, Limited.	November 1, 1874	Octavius Steel.	"
059217 " "	900	Ditto . .	Ditto . .	Ditto . .	"
060053 " "	600	Ditto . .	Ditto . .	Ditto . .	"

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
064391 4 % 1865	1,000	Ramchunder Seal .	November 1, 1880	Sreeram Chunder Ghosal.	Order No. 81.
073233 " "	2,000	Modhobun Dass Dwarka Dass.	May 1, 1881	Khashee Dayee.	" 82.
085045 " "	5,000	Dr. Charles, J. Jackson and William M. Souter.	May 1, 1877	Sreeram Chunder Pal.	"
087736 " "	5,000	Modhobun Dass Dwarka Dass.	Ditto . .	Jadob Chunder Pal.	"
089663 " "	500	Debnath Sreemany .	November 1, 1880	R. C. Gunning .	" 86.
002175 " "	2,000	Brojo Nath Mullick and others. Executors of Tarruck Nath Mullick.	May 1, 1876	Sheik Nazir Mundle and Sheik Syed Mundul.	"
036859 " "	1,000	E. E. J. Tweede .	November 1, 1875	Prosono Coomar Bose.	"
066583 " "	1,300	The Administrator General, Bengal.	November 1, 1877	The Deputy Commr. of Delhi, Admr. of G.D.E. Dorris.	"
063409 " "	5,000	Dheer Chand Pal .	Ditto . .	Dheer Chand Pal.	"
063410 " "	5,000	Ditto	Ditto . .	Ditto.	"
063411 " "	2,000	Ditto	Ditto . .	Ditto.	"
063412 " "	500	Ditto	Ditto . .	Ditto.	"
063413 " "	500	Ditto	Ditto . .	Ditto.	"
063618 " "	1,500	Ditto	Ditto . .	Ditto.	"
000944 " "	500	Bissonath Bakchee .	May 1, 1878	Prosono Coomar Bakchee.	"
003935 " "	500	J. H. Belchambers, W. L. Wenger, G. S. Sykes, and R. Williamson.	Ditto . .	Survivors of the holders.	"
009215 " "	1,000	Baroda Prasad Mookerjee and another.	May 1, 1879	Ishan Chunder Bose	} Order No. 7.
107595 " "	500	Ditto	Ditto . .	Ditto	
075796 " "	1,000	Bank of Bengal . .	May 1, 1877	Hera Lall	" 8.
090048 " "	500	Luchmeechand Radhakisen.	May 1, 1879	Soobol Chunder Sen	" 11.
075629 " "	500	Gopal Chunder Sreemany.	November 1, 1875	Nilmoni Ghose .	" 26.
032266 " "	1,000	Mohes Chunder Sen .	November 1, 1876	Mohesh Chunder Sen	" 32.
032267 " "	1,000	Ditto	Ditto . .	Ditto	" 32.
032268 " "	1,000	Ditto	Ditto . .	Ditto	" 32.
032269 " "	1,000	Ditto	Ditto . .	Ditto	" 32.
038522 " "	1,000	The Chartered Mercantile Bank of India, London and China.	November 1, 1871	Omrto Coomaree Dasi.	" 4 of 1886.
037713 " "	500	Petro Cochino Brothers	Ditto . .	Ditto	" 4 of 1886.
115472 " "	500	Helen T. Schumacher .	November 1, 1879	Helen T. Schumacher.	" 16.
115473 " "	500	Ditto	Ditto . .	Ditto	" 16.
115474 " "	500	Ditto	Ditto . .	Ditto	" 16.
5250 " "	500	E.E. Petrocochino & Co.	May 1, 1868	S. Bama Soondary Dabee.	" 24.
000208 " "	500	Kartick Chunder Bural	Ditto . .	Ditto	" 24.
078693 " "	500	National Bank of India, Ltd.	May 1, 1880	Ram Coomar Chooramony.	" 20.
037871 " "	500	Dyal Chund Sahoye .	May 1, 1873	Brijendra* Coomar Sen.	" 30.
048210 " "	500	Mooltan Chund . .	May 1, 1876	Chunno Lal	" 31.
050218 " "	500	Deb Nath Sreemany .	May 1, 1870	Kadumbeeni Dassi	" 33.
102595 " "	500	Ramjeebun Ghose .	May 1, 1878	Chundy Churn Sen	" 3 of 1886.
106893 " "	1,000	National Bank of India .	Ditto . .	Golal Chand Heerjee Kottra.	" 39.
106894 " "	1,000	Ditto	Ditto . .	Ditto	" 39.
106895 " "	1,000	Ditto	Ditto . .	Ditto	" 39.
106896 " "	1,000	Ditto	Ditto . .	Ditto	" 39.
106898 " "	1,000	Bank of Madras . .	November 1, 1879	Cunchi Jagurlap oody Vencata Soobia.	" 56.
106686 " "	1,000	Ditto	Ditto . .	Ditto	" 56.
112316 " "	500	Ramjeebun Ghose .	November 1, 1880	R. C. Gunning .	" 86.
036554 " "	2,000	Bank of Madras . .	November 1, 1879	C. J. Vencata Sobbiah.	" 56.
067785 " "	2,000	Ditto	Ditto . .	Ditto	" 56.
001015—000688	2,000	Nursu Babji Sanch Wayaker.	May 1, 1868	Musamut Amabai .	" 60.
053583 " "	500	Nobo Coomar Acharji .	November 1, 1877	Lakhan Chunder Acharji, care of Bama Churn Roy, East Indian Railway Agent's Office, Calcutta.	" 62.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
142787 4% 1865	1,000	Bistu Das Ghose	November 1, 1881	Bistu Das Ghose	Order No. 64
114368 " "	500	Jogo Mohan Lahiri	November 1, 1882	Jogo Mohan Lahiri	" 72.
119716 " "	500	Ditto	Ditto	Ditto	" 72.
089755 " "	1,000	Deb Nath Sreemany	Ditto	Ditto	" 72.
123866 " "	500	Jogo Mohon Lahiri	Ditto	B h o b o Sundari Dabee.	" 72.
150377 " "	1,000	Jogo Mohon Lahiri	Ditto	Bhobo Sundari Dabee.	Order No. 72.
150385 " "	500	Ditto	Ditto	Ditto	" 72.
150386 " "	1,000	Ditto	Ditto	Ditto	" 72.
026520 " "	1,100	J. L. Buxbury	May 1, 1878	Pir Ali Behelilji	" 73.
036874 " "	2,000	Pundit Kishen Lall	May 1, 1877	Pundit Kishen Lall	" 76.
A 012497 R4% 1879	4,000	Sreeram Chunder Ghosal	January 16, 1881	Sreeram Chunder Ghosal.	" 81.
012498 " "	2,000	Ditto	Ditto	Ditto.	" 81.
A 002748 " "	500	Bank of Bengal	July 16, 1881	Sancata Chunder Mitter.	" 68.
004614 " "	800	The Chartered Mercantile Bank of India, London, and China.	January 16, 1872	Khetter Nath Moostopphi and Chunderguty Moostopphi.	
004407 Rd. 4% 1879	500	Hurish Chunder Ghuttuck.	January 16, 1874	Hurish Chunder Ghuttuck.	
004534 " "	1,000	Ditto	July 16, 1873	Ditto.	
023973 " "	5,000	Beethal Pershad	Ditto	Beethal Pershad.	
007068 " "	500	Mooktamoni Dabee	January 16, 1872	Mooktamoni Dabee.	
013984 " "	500	Denonath Gangooly	Ditto	Denonath Gangooly.	
032999 " "	1,000	Mooktamoni Dabee	Ditto	Mooktamoni Dabee.	
034511 " "	500	Ditto	Ditto	Ditto.	
012607 " "	1,000	Pundit Sheo Churn	Ditto	Pundit Sheo Churn.	
056278 " "	500	Charcoondah Rama Chundriah.	July 16, 1876	Charcoonda Rama Chundriah.	
054501 " "	1,100	Ramtaruk Mookerjee	July 16, 1877	Kadumbini Dabee.	
027398 " "	1,000	Nowrojee Bazonjee Fuckerjee.	January 16, 1877	Merwanjee Franjee Moody and Jarbai.	
024163 " "	1,000	Dhunjeebhoy Nanobhoy	Ditto	Ditto.	
028833 " "	1,000	J. W. Chisholm	Ditto	Ditto.	
028834 " "	1,000	Ditto	Ditto	Ditto.	
041272 " "	1,000	C. M. H. Day	January 16, 1875	Vullub Dass Heera Chund.	
049224 " "	1,000	Kahandas Muncharam.	January 16, 1878	Gordhunbhai Doyram.	
049225 " "	1,000	Ditto	Ditto	Ditto.	
005172 " "	1,000	Bhoobun Mohinee Dassee.	January 16, 1877	Bhoobun Mohinee Dassee.	
008776 " "	500	Bunsi Lall Abeerchand	July 16, 1874	P. Doorgachellum Moodelliar.	Order No. 1.
043475 " "	4,000	Jose Francisco de Piedade Pereira.	January 16, 1872	Jose Andre Pereira	" 9.
034522 " "	500	Pundit Harshahye and his wife Roopuanti.	January 16, 1874	Pundit Harshahye	" 23.
034523 " "	500			and his wife Roopuanti.	" 23.
005235 " "	500	Rajkristo Bannerjee	July 16, 1874	Omesh Chunder Banerjee.	" 23.
027710 " "	1,000	Mohesh Chunder Sen	January 16, 1877	Mohesh Chunder Sen.	" 27.
027711 " "	1,000	Ditto	Ditto	Ditto	" 32.
049515 " "	500	S. T. Moysey	January 16, 1879	Mr. S. J. Stewart	" 40.
057055 " "	3,000	Bhawanji Khosal Chand	July 16, 1876	Dabidass Pranjivan Das.	" 41.
061360 " "	500	J. Alamalamena	January 16, 1878	Mysore Streenivasa Rao.	" 42.
065878 " "	500	Bank of Bengal	January 16, 1880	Helen T. Schumacher.	" 16.
A 011498 " "	5,000	Ram Lall Buddree Das	January 16, 1881	Registrar. High Court, Allahabad.	" 49.
A 006468 " "	500	Seeta Nath Mytee	July 16, 1879	Seeta Nath Mytee	" 53.
059007 " "	500	Dr. John Meane	January 16, 1879	Dr. John Meane	" 54.
059008 " "	500	Ditto	Ditto	Ditto	" 54.
059009 " "	1,300	Ditto	Ditto	Ditto	" 54.
029091 " "	600	Bank of Madras	July 16, 1879	C. J. Vencata Sobbiah.	" 56.
064279 of 4% 1879	2,000	Dorabji Dassabhai	January 16, 1881	Dorabjee Dassabhi	" 71.
009719 4% 1870	500	Major R. Monks	January 15, 1881	Major R. Monks	" 88.
036894 of 4% 1872	500	Pandurang G o p a l Pandhe Gurjar.	January 16, 1878	Rakhmabi or administrator.	" 75.
036895 " "	1,000	Ditto	Ditto		" 75.
036896 " "	1,000	Ditto	Ditto		" 75.
006943 " "	500	Major R. Monks	January 16, 1881	Major R. Monks	" 88.

No. 2.

List of lost Government Promissory Notes advertised, Duplicates of which have been issued under Orders of the Comptroller General subsequent to Financial Notification, dated 4th September 1873.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	R				
490 3½% 1853-54	10,000	Shama Soondary . . .	February 28, 1867	Shama Soondary.	
491 " "	10,000	Ditto . . .	Ditto . . .	Ditto.	
412 " "	3,000	Ditto . . .	Ditto . . .	Ditto.	
164 " "	600	Soolayman Mirza . . .	February 29, 1856	Soolayman Mirza.	
002295 4% 1832-33	500	Opium Agent, Benares .	May 1, 1832	Opium Agent, Benares.	Order No. 84.
10084 " "	Sic. 500	Shibnarain Roy . . .	May 1, 1842	Shibnarain Roy.	
14063 " "	5,000	Moti Khanum . . .	November 1, 1856	Bisheshar Persad* .	Order No. 55.
2700 4% 1835-36	1,000	Motee Khanum . . .	September 30, 1856	Bisheshar Persad* .	" 55
12380-1231 4%	1,000	Shama Churn Ghose . .	March 31, 1871	Shama Churn Ghose.	
1835-36.					
6737-3208 " "	500	Boly Chand Dutt . . .	March 31, 1866	Boly Chand Dutt.	
006752 " "	1,100	Rakhal Chunder Bhutta- charji.	September 30, 1872	Rakhal Chunder Bhattacharji.	
006814 " "	500	Tara Churn Bhattachar- jee.	Ditto . . .	Tara Churn Bhatta- charjee.	
006122 " "	1,000	Suburban Municipality, Alipore.	.. ..	Suburban Municipi- pality, Alipore.	Order No. 57.
00671 " "	2,000	Ladlipershad . . .	September 30, 1883	Ladlipershad . . .	" 74.
010103 " "	5,000	Unnodapershad Banerji .	September 30, 1880	Bank of Bengal . .	" 79.
010130 " "	1,000	Opium Agent . . .	September 30, 1882	Opium Agent . . .	" 84.
8180 " 1842-43	500	Shama Churn Chatterjee .	February 1, 1861	Shama Churn Chat- terjee.	
8475-17794,,	500	Brojo Gobind Shaha . .	February 1, 1869	Brojo Gobind Shaha.	
11380 " "	700	Ditto . . .	Ditto . . .	Ditto.	
6024 " "	500	Cassee Nauth Dhur . .	August 1, 1859	Shiboo Soondary Dasse.	
16145 " "	5,000	Nobokristo Ghose, de- ceased.	August 1, 1869	Monemohun Ghose and Sarada Sun- dary Dassi.	
8653-9563 " "	3,000	Ditto . . .	Ditto . . .	Ditto.	
017871 " "	500	Kadumbini Dasse . . .	February 1, 1873	Kadumbini Dasse.	
000254 " "	1,000	Ditto . . .	Ditto . . .	Ditto.	
020284 " "	500	Ditto . . .	Ditto . . .	Ditto.	
011009 " "	2,000	Ditto . . .	Ditto . . .	Ditto.	
021705 " "	1,000	Unnoda Churn Bhatta- charji.	August 1, 1872	Unnoda Churn Bhattacharji.	
Ct. 18350 " "	500	Modousooden Chunder . .	Ditto . . .	Ditto.	
21611 " "	600	Nobin Chunder Dass . .	August 1, 1870	Nobin Chunder Dass.	
022862 " "	500	Modhoo Soodon Chow- dry.	August 1, 1873	Ditto.	
024731 " "	2,000	Ramlall Buddredoss . .	February 1, 1854	Moonshi Newal Kissore	Case No. 362.
33106 " "	4,100	Motee Khanum . . .	December 31, 1856	Bisheshar Persad* .	Order No. 55.
038336 " "	1,000	W. T. Lindsay . . .	February 1, 1875	John Lindsay, Ad- ministrator of W. T. Lindsay.	
016542 " "	10,700	H. Palmer . . .	August 1, 1878	The Revd. Robert Milford Taylor, R. M. Taylor, Jr., and Alicia Mary Taylor.	
Ct. 14713 " "	500	Anoop Chunder Mool- cund.	August 1, 1858	Bazoonjee Furdon- jee.	
056370 " "	1,000	The Chartered Mercan- tile Bank of India, London and China.	August 1, 1878	V. Kristnama Chetty.	
056453 " "	2,000	Ditto . . .	Ditto . . .	Ditto.	
056371 " "	1,000	Ditto . . .	Ditto . . .	Ditto.	
056372 " "	1,000	Ditto . . .	Ditto . . .	Ditto.	
080125 " "	1,000	The Agra Bank, Limited .	Ditto . . .	Ditto.	
063805 " "	1,000	The Bank of Bombay . .	Ditto . . .	Ditto.	
059414 " "	1,000	The Oriental Bank Cor- poration.	Ditto . . .	Ditto.	
058152 " "	100	The Bank of Bombay . .	February 1, 1879	Surgeon H. D. Mus- sani.	
065207 " "	100	The Chartered Mercan- tile Bank of India, London and China.	Ditto . . .	Ditto.	
065211 " "	100	Ditto . . .	Ditto . . .	Ditto.	

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
1133 4% 1842-43	500	Kallypodo Mookerjee, deceased.	February 1, 1862	Sowdamini Dabee.	
6970 " "	1,000	The Executive Commissariat Officer, Fort William.	Ditto . .	Ditto . .	
049945 " "	2,000	The Bank of Bengal	Ditto . 1878	Mohomed Wujhoollah Khan.	
077070 " "	500	Sitanath Mytee . .	February 1, 1879	Sitanath Mytee . .	Order No. 18.
017528 " "	500	Digamburry Dassee . .	August 1, 1874	Digamburry Dassee . .	" 30.
112962 " "	500	Bank of Bengal . .	"	Collector of Bulandshahr.	" 30.
3166 " "	500	Bama Cally Dabee . .	February 1, 1874	Bama Cally Dabee . .	" 51.
077312 " "	500	Suburban Municipality, Alipore.	"	Suburban Municipality, Alipore.	" 57.
066320 " "	100	Ditto	"	Ditto	" 57.
052975 " "	100	Ditto	"	Ditto	" 57.
051130 " "	100	Ditto	"	Ditto	" 57.
010804 " "	500	Ditto	"	Ditto	" 57.
009450 " "	100	Ditto	"	Ditto	" 57.
057135 " "	100	Ditto	"	Ditto	" 57.
057133 " "	100	Ditto	"	Ditto	" 57.
090185 " "	2,000	Ditto	"	Ditto	" 57.
077377 " "	300	Ditto	"	Ditto	" 57.
017477 -14115.	5,000	Jaffer Ali Khan . .	August 8, 1831	Jaffer Ali Khan.	
017479 " "	2,000	Ditto	Ditto	Ditto	" 69
032555 " "	5,000	Bank of Bengal . .	August 1, 1882	J. L. Gallot.	
20762 " 1854-55	500	D. McCulluch . .	June 30, 1859	Shiboo Soondary Dassi.	
2883--17 27.	500	Obhoy Churn Dutt . .	Ditto	Ditto	
026294 " "	50,000	H. B. Goodall . .	December 31, 1873	H. B. Goodall.	
024455 " "	10,000	Ditto	Ditto	Ditto	
024150 " "	1,000	Ditto	Ditto	Ditto	
026195 " "	4,000	Ditto	Ditto	Ditto	
022738 " "	1,000	The Oriental Bank Corporation.	Ditto	Ditto	
027593 " "	2,000	The Allahabad Bank, Limited	Ditto	Ditto	
022887 " "	5,000	Major J. W. Hoggan . .	Ditto	The Delhi and London Bank, Limited.	
38714 " "	4,000	Nobokristo Ghose, deceased	December 31, 1865	Monomohun. Ghose and Saroda Soondary Dassi.	
17950 " "	500	Ditto	Ditto	Ditto	
7532 " "	1,500	Ruggoonath Succaba, deceased	December 31, 1867	Morabha Saccaram	
774--18295 " "	1,000	Boly Chund Dutt . .	June 30, 1866	Boly Chund Dutt.	
001880 " "	1,000	Moolchand Premjee & Co.	June 30, 1875	Captain F. J. Palmer.	
008379 " "	500	Greesh Chunder Mitter	June 30, 1872	Unnoda Churn Bhuttacharjee.	
016140 4% 1854-55	500	Rakhal Doss Bhuttacharjee	June 30, 1872	Rakhal Chunder Bhuttacharjee.	
016138 " "	1,000	Obhoy Churn Bhuttacharjee.	Ditto	Obhoy Churn Bhuttacharjee.	
009231 " "	1,000	Ditto	Ditto	Ditto	
10927--11615 4% 1854-55	500	The Executive Commissariat Officer, Gwalior.	June 30, 1865	Rebecca Johnstone.	
0815 of 108 6 " "	500	The Administrator General, Administrator to the Estate of H. Randolph.	June 30, 1874	Tara Kissur Mookerjee.	
39507 " "	2,000	Bull. kedass Khemchand	December 31, 1863	Veejachand Keekachand.	
39958 " "	1,000	Ditto	December 31, 1862	Ditto	
6392--26308 " "	1,000	Ditto	December 31, 1877	Ditto	
011009 " "	1,000	The Administrator General, Bengal.	December 31, 1877	The Deputy Commissioner of Delhi, Administrator of G. D. E. Dorris.	
1868--9353.	500	The Deputy Commissary General, Upper Circle	December 31, 1861	Sowdamini Dabee.	
041413 4% 1865	500	Goolab Shunkar Doobey	November 1, 1872	Goolab Shunkar Doobey.	Case No. 400.
058157 " "	500	The National Bank of India, Limited.	May 1, 1874	Opendro Nauth Mitter.	
011620 " "	1,000	J. W. Smyth	November 1, 1869	J. W. Smyth.	
011621 " "	1,000	Ditto	Ditto	Ditto	

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
011622 4% 1865	1,000	J. W. Smyth	November 1, 1869	J. W. Smyth.	
011623 " "	1,000	Ditto	Ditto	Ditto.	
011624 " "	1,000	Ditto	Ditto	Ditto.	
055248 " "	2,000	Bevole Nath Haldar	May 1, 1873	Bevole Nath Haldar.	
2009 " "	1,000	Bank of Hindustan, China, and Japan, Limited.	May 1, 1865	Khetter Mohun Nag.	
020899 " "	500	Jebun Kristo Mullick	November 1, 1869	Doorga Churn Mullick.	
030158 " "	500	Dyal Chund Saloye	November 1, 1870	James Brown.	
1802 " "	500	Cossi Nath Mookerjee	May 1, 1873	Lucky Money Dassee.	
035154 " "	500	Meher Lal Shamunto	Ditto	Meher Lal Shamunto.	
068458 " "	1,000	W. T. Lindsay	May 1, 1875	John Lindsay, Administrator of W. T. Lindsay	
068459 " "	1,000	Ditto	Ditto	Ditto.	
094140 " "	900	Deb Nath Sreemany	November 1, 1873	Dwarkanath Pyne*.	Case No. 34.
095149 " "	500	Tariny Churn Ghose	May 1, 1877	Chotay Lall.	
099158 " "	500	Gourang Chunder Sircar	Ditto	Gourang Chunder Sircar.	
099159 " "	500	Ditto	Ditto	Ditto.	
107375 " "	700	Nogur Mull	November 1, 1878	The Executive Commissariat Officer, Umballa.	
086879 " "	1,000	Bulloverder Dos	Ditto	The Uncovenanted Service Bank, Limited.	
097595 " "	1,000	H. L. Tonnochee	May 1, 1876	H. L. Tonnochee.	
099542 " "	1,000	The Joint Administrators of Bhowanagar State.	November 1, 1878	V. Kristnama Chetty.	
014095 " "	800	The Administrator General, Bengal.	November 1, 1877	The Deputy Commissioner of Delhi, Administrator of G. D. E. Dorris.	
018419 " "	800	Ditto	Ditto	Ditto	
027720 " "	1,000	Chartered Mercantile Bank.	Ditto	Lieutenant-Col. A. Copland.	Order No. 22.
027942 " "	500	Byramji Nusserwanje Sehi.	May 1, 1878	Ditto	" 22.
094745 " "	500	Executive Commissariat Officer, Morar.	Ditto	Ditto	" 22.
055526 " "	1,000	Tabitha Forester	May 1, 1873	Tabitha Forester	Case No. 422
094817 " "	3,500	Officer in charge, Residency, Indore.	...	Officer in charge, Residency, Indore.	
155422 " "	1,000	Suburban Municipality, Alipore.	...	Suburban Municipality, Alipore.	Order No. 57.
056787 " "	10,000	Ditto	...	Ditto	" 57.
056799 " "	2,000	Ditto	...	Ditto	" 57.
056788 " "	1,000	Ditto	...	Ditto	" 57.
056797 " "	1,000	Ditto	...	Ditto	" 57.
056796 " "	1,000	Ditto	...	Ditto	" 57.
056791 " "	1,000	Ditto	...	Ditto	" 57.
056798 " "	1,000	Ditto	...	Ditto	" 57.
056789 " "	500	Ditto	...	Ditto	" 57.
056790 " "	500	Ditto	...	Ditto	" 57.
056792 " "	500	Ditto	...	Ditto	" 57.
056793 " "	500	Ditto	...	Ditto	" 57.
056794 " "	500	Ditto	...	Ditto	" 57.
056795 " "	500	Ditto	...	Ditto	" 57.
056847 " "	500	Ditto	...	Ditto	" 57.
056848 " "	500	Ditto	...	Ditto	" 57.
049461 " "	500	Ditto	...	Ditto	" 57.
109021 " "	2,000	Ditto	...	Ditto	" 57.
131234 " "	500	Ditto	...	Ditto	" 57.
111627 " "	500	Ditto	...	Ditto	" 57.
049799 " "	500	Ditto	...	Ditto	" 57.
198933 " "	2,000	Controller of Military Accounts.	May 1, 1884	Controller of Military Accounts.	" 77.
005806 4½% 1870	700	The Bank of Madras	January 15, 1872	Lalladhur Zavirchand.	
000996 " "	500	Chundy Churn Ghose	July 15, 1873	Chundy Churn Ghose.	
048736 " "	1,000	Shumboo Pundoorung	January 16, 1879	The Deputy Commissioner of Balaghat.	
056565 " "	10,000	The Bank of Madras	January 16, 1876	V. Thavasumatha Nadan.	

* Renewed on bond.

No. of the Note.	Value.	In whose name issued.	From what date bearing interest.	Claimant for duplicate.	REMARKS.
	<i>R</i>				
025359 4½% 1870	5,000	The Chartered Mercantile Bank of India, London and China.	July 16, 1877	Davidas Pranjeevandas.	
065269 " "	3,000	Aspinwall and Co.	July 16, 1878	Aspinwall	Order No. 29.
033502 4½% 1872	1,000	P. Valloida Chetty	January 16, 1878	Aspinwall	" 29.
033503 " "	1,000	Ditto	Ditto	Ditto	" 29.
033564 " "	1,000	Ditto	Ditto	Ditto	" 29.
000017 } Nagpore-Railway	200	Bema Pershad	July 1, 1880	Deputy Commissioner of	" 17.
000097 } Provincial	500	Nirunjun Pershad Sukul	Ditto	Jubbulpore, on	" 17.
000098 } Debenture	500	Ditto	Ditto	behalf of the	" 17.
000050 } Loan of 1870	500	Doorga Pershad	Ditto	Debtenture-	" 17.
000167 } 4½ per cent.	500	Raja Mohip Singh	Ditto	holders specified	" 17.
000178 } 4½ per cent.	500	Sheodat Ram Sukul	Ditto	opposite.	" 17.
034126 Rd. 4% 1879	4,000	Triposore Shashagerow of Aska, Ganjam.	September 15, 1885	Triposore Shashagerow of Aska, Ganjam.	Case No. 113.
008825 " "	500	J. W. Fordham	January 16, 1879	Seeta Nath Mytee	Order No. 18.
A 009802 " "	2,000	The Bank of Bengal	July 16, 1880	The Inspector General of Police, N. W. P.	
A 005090 " "	500	The Agra Bank, Limited	Ditto	Ditto.	
060033 " "	2,500	Nursingh Doss	July 16, 1881	Treasury Officer, Lahore, on behalf of Nursingh Doss	Case No. 455.
019100 4½% 1879	3,500	Triposore Shashagerow of Aska, Ganjam.	September 15, 1885	Triposore Shashagerow of Aska, Ganjam.	Case No. 113.
033891 " "	1,000	J. A. Campbell	September 16, 1881	J. A. Campbell	Order No. 46.
000010 Non-transferable 5% Try. Note.	500	Gopika Bai, Manager of Mundir Vithul Rukmai.	September 16, 1874	Gopika Bai, Manager of Mundir Vithul Rukmai.	Now notified for discharge.
003488 5% 15 years' Debenture.	1,000	The Bank of Bengal	June 1, 1878	Moonshee Purbhodial.	

J. WESTLAND,

*Offg. Secretary to the Government of India.***MILITARY DEPARTMENT.***Fort William, the 4th March, 1887.***APPOINTMENTS.****MEDICAL DEPARTMENT.**

No. 140.—Surgeon-Major G. A. Dundas, Indian Medical Service, Bengal, to be Medical Store-keeper, Meean Meer, *vice* Brigade-Surgeon C. P. Costello, appointed Administrative Medical Officer, Quetta District. Dated 12th February, 1887.

No. 141.—The undermentioned Surgeon appointed to the Bengal Establishment in G. G. O. No. 632 of 1886, reported his arrival at Bombay on the date specified:—

Surgeon Arthur William Dawson,—20th October, 1886.

No. 142.—PUNJAB FRONTIER FORCE—

His Excellency the Governor-General in Council has approved of the designations of the appointments of "Second-in-Command" and "Commandant of Cavalry," Queen's Own Corps of Guides, Punjab Frontier Force, being altered to "Second-in-Command, Cavalry" and "Second-in-Command, Infantry."

FURLOUGH AND LEAVE.

No. 143.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Lieutenant-Colonel T. J. C. Plowden, C.I.E., General List, Infantry, Deputy Commissioner, 3rd grade, Punjab, (m. c.) for one

year, under rules IX and XV of the Regulations of 1868.

Lieutenant D. J. T. O'Brien, Bengal S. C., Wing Officer, 15th Bengal Infantry, (p. a.) for one year, under rule I of the regulations of 1875.

Surgeon-Major F. C. Nicholson, M.B., (m. c.) for one year, under rules IX and XV of the regulations of 1868.

No. 144.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

Colonel F. T. Bainbridge, Bengal S. C., 4th Sikh Infantry, (p. a.) for one year. Pension service,—35th year, commenced 2nd April, 1886.

Major T. J. Bailey, Bengal S. C., 1st Bengal Infantry, (m. c.) for one year. Pension service,—23rd year, commenced 5th August, 1886.

Lieutenant J. S. Melville, Bengal S. C., 4th Bengal Infantry, (p. a.) for one year. Pension service,—7th year, commenced 11th August, 1886.

No. 145.—Lieutenant L. Fryer, Wiltshire Regiment, probationer, Bengal S. C., is permitted to proceed to England (m. c.) under clause 12, India Army Circulars, 1885.

No. 146.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India:—

Colonel H. B. Sanderson, Bengal S. C., (m. c.) for two months.

Lieutenant-Colonel A. F. Taylor, Bengal S. C.,
(m. c.) for six months.

Captain H. Mansfield, Bengal S. C., (m. c.)
for six months.

Brigade-Surgeon J. Duncan, M.D., (m. c.) for
six months.

No. 147.—Colonel T. J. Watson, Bengal S.C.,
is granted an extension of leave out of India
(p.a.) for 243 days.

No. 148.—First grade Assistant Apothecary
S. F. Michael, Madras, 3rd Cavalry, Hyderabad
Contingent, is granted leave within Indian limits
(m. c.) for 182 days, under rule X of the regula-
tions of 1875, with effect from the 29th Septem-
ber, 1886.

LONDON GAZETTE.

No. 149.—The following extracts are pub-
lished for general information :—

*"London Gazette," dated the 28th
January, 1887, page 466.*

*War Office, Pall Mall,
28th January, 1887.*

MEMORANDA.

* * * * *

The undermentioned Lieutenant-Colonels to
be Colonels :—

Charles Campbell Hewetson, Madras Staff Corps.
Dated 4th November, 1886.

De Lacy Richard Frank Wooldridge, Bombay
Staff Corps. Dated 21st November, 1886.

* * * * *

Honorary Major Frederic William Dunn,
Superintendent of Army Schools, Bengal, to
have the honorary rank of Lieutenant-Colonel on
retirement. Dated 1st October, 1886.

* * * * *

Deputy Assistant-Commissary Charles Sheriffe
Wiseman, Bombay Establishment, to have the
honorary rank of Lieutenant. Dated 8th Novem-
ber, 1886.

INDIAN STAFF CORPS

Lieutenant-General Charles Terrington Aitchi-
son, C.B., Bombay, has been transferred to
the Unemployed Supernumerary List. Dated
8th January, 1887.

Major-General Sir Peter Stark Lumsden, G.C.B.,
C.S.I., Bengal, to be Lieutenant-General.
Dated 8th January, 1887.

Colonel George Julius Melliss, Bombay, to be
Major-General. Dated 8th January, 1887.

The undermentioned Major-Generals, Bengal,
to be Lieutenant-Generals on the Unemployed
Supernumerary List. Dated 8th January,
1887 :—

George Cliffe Hatch, C.S.I.

Augustus Henry Ternan.

Sir Campbell Claye Grant Ross, K.C.B.

Colonel Richard Barter, C.B., Bengal, to be
Major-General on the Unemployed Supernu-
merary List. Dated 8th January, 1887.

PROMOTIONS.

No. 150.—Under the provisions of the Royal
Warrant of the 10th November, 1881, the names
of the following officers are moved up on the In-
dian Gradation List, in consequence of the trans-
fer to the Unemployed Supernumerary List of
Lieutenant-General C. T. Aitchison, C.B., Bom-
bay S.C., on the 8th January, 1887 :—

Major-General W. R. Houghton, Bombay
S. C., is placed on the list of Lieutenant-
Generals.

Colonel T. W. W. Pierce, Bombay S. C., is
placed on the list of Major-Generals.

No. 151.—The following promotions are
made subject to Her Majesty's approval :—

To be Colonels in the Army.

Lieutenant-Colonel Phillip Durham Hender-
son, C.S.I., Madras Cavalry,—20th February,
1887.

Lieutenant-Colonel James Henry Prendergast,
Madras S. C.,—3rd March, 1887.

Lieutenant-Colonel Alfred Ollivant, Bengal
S. C.,—4th March, 1887.

Lieutenant-Colonel Charles Peter Newport,
Bombay S. C.,—4th March, 1887.

Lieutenant Colonel Charles Wodehouse, Bom-
bay S. C.,—4th March, 1887.

Lieutenant-Colonel Charles John Oswald Fitz-
Gerald, Madras S. C.,—4th March, 1887.

Lieutenant-Colonel George Henry Oakes,
Madras S. C.,—4th March, 1887.

INDIAN ARMY.

To be Lieutenant-Colonel.

Major William Franco Dodsworth, General
List, Infantry,—4th March, 1887.

NATIVE ARMY.

23rd Bengal Infantry.

No. 152.—Havildar Gúrdayál Singh to be
Jemadar, *vice* Jemadar Sándar Singh, deceased,
with effect from the 47th December, 1886.

2nd Battalion, 4th Goorkha Regiment.

No. 153.—Drill-Havildar Madho Singh Rána
to be Jemadar, *vice* Jemadar Padam Singh Rána,
invalided, with effect from the 20th December,
1886.

ORDNANCE DEPARTMENT.

No. 154.—Sub-Conductor Alfred Charles
Williams, on probation, is confirmed in his pre-
sent grade, with effect from the 8th August, 1886.

No. 155.—Sub-Conductor William Blázey, on
probation, Gun Carriage Factory, Madras, is
confirmed in his present grade, with effect from
the 13th August, 1886.

VOLUNTEER CORPS.

1st Punjab Volunteer Rifle Corps.

No. 156.—Mr. Percy Albert Raynor to be
Lieutenant, *vice* Lieutenant J. H. Keough, de-
ceased.

3rd Punjab (North-Western Railway) Volun- teer Rifle Corps.

No. 157.—Mr. Fletcher James Ivens to be
Lieutenant.

RESIGNATIONS.

No. 158.—First Grade Assistant Apothecary Edward Aloysious Bryan, Subordinate Medical Department, is permitted to resign the service.

RETIREMENTS.

No. 159.—The undermentioned officers have been permitted to retire from the service with effect from the dates specified, subject to Her Majesty's approval:—

Colonel James William Hope Johnstone, Bengal S. C.,—24th February, 1887.

Surgeon-Major Warwick Jackson,—8th April, 1887.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 28th February, 1887.

No. 62.—His Excellency the Governor-General in Council having had under consideration the expediency of combining, under one management, the various Railways serving Northern and Eastern Bengal and having their terminus in Calcutta, and being of opinion that it will be advantageous on financial grounds and also to the interests of commerce and the public generally, that the trade routes to Calcutta from the directions named should be placed under a single administration, is pleased to order that, from the 1st of April next, the control of the Eastern Bengal State Railway and of the railways worked by it shall vest in the Government of Bengal.

On that date, therefore, the general control and management of those lines and of the staff employed thereon, will, with the consent of His Honor the Lieutenant-Governor of Bengal, which has been obtained, be transferred from under the administration of the Director-General of Railways to that of the Government of Bengal.

No. 63.—Mr. H. Johnson, Superintending Engineer, 3rd class, *temporary rank*, Engineer-in-Chief, Bilaspur-Etawah Railway, is granted furlough for seven months, under Section 50, Chapter V, Civil Leave Code, with effect from the 8th April, 1887, or any subsequent date on which he may avail himself of the same.

The 2nd March, 1887.

No. 65.—Mr. W. C. L. Floyd, Executive Engineer, 2nd grade, Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, has been granted by Her Majesty's Secretary of State for India seven months' extraordinary leave without pay, in extension of the furlough granted him in Public Works Department Notification No. 44 of 23rd February, 1886.

The 3rd March, 1887.

No. 66.—Lieutenant Eyre Houston, R.E., is permanently appointed to the Department as an Assistant Engineer, 2nd grade, and posted to Hyderabad.

No. 67.—In continuation of Public Works Department Notification No. 290, dated the 21st October, 1885, it is hereby notified that the following designations have been sanctioned by the Government of India for the principal controlling officers of the North-Western Railway; their head quarters are at the places noted against each:—

Designation.	Head Quarters.
DIRECTION.	
Director	Lahore.
Assistant Director	Karachi.
Assistant to Director	Lahore.

MANAGEMENT.	
<i>Punjab Section.</i>	
Manager	Lahore.
Assistant Manager	Lahore.
<i>Sind Section.</i>	
Manager	Sukkur.
Assistant Manager	Sukkur.

ENGINEERING DEPARTMENT.	
<i>Punjab Section.</i>	
Superintendent of Way and Works	Lahore.
Assistant to Superintendent of Way and Works	Lahore.
<i>Sind Section.</i>	
Superintendent of Way and Works	Sukkur.
Assistant to Superintendent of Way and Works	Sukkur.

LOCOMOTIVE DEPARTMENT.	
<i>Punjab Section.</i>	
Locomotive Superintendent	Lahore.
Assistant Locomotive Superintendent	Lahore.
<i>Sind Section.</i>	
Locomotive Superintendent	Sukkur.
Assistant Locomotive Superintendent	Sukkur.

TRAFFIC DEPARTMENT.	
<i>Punjab Section.</i>	
Traffic Superintendent	Lahore.
Assistant Traffic Superintendent	Lahore.
<i>Sind Section.</i>	
Traffic Superintendent	Sukkur.
Assistant Traffic Superintendent	Sukkur.

2. The Punjab Section consists of the main line Delhi to Peshawar and Lahore to Mooltan and branches, together with the open portions—Lala Musa to Malikwal and Ramawalla to Bhukkur—of the Sind-Sagar Railway.

3. The Sind Section consists of the main line Karachi to Mooltan and branches, with the open portion—Ruk Junction to Rindli—of the Sind-Pishin and Bolan Railways.

4. The unopen portions of the Sind-Sagar State Railway and of the Sind-Pishin and Bolan State Railways will be added to the Punjab and Sind Section respectively as they are opened for public traffic.

The 4th March, 1887.

No. 68.—Colonel W. Jeffreys, R.E., Superintending Engineer, 1st class, North-Western Provinces and Oudh, is appointed to officiate as Chief Engineer and Joint Secretary to that Government in the Irrigation Branch, during the absence on furlough of Colonel J. G. Forbes, R.E., or until further orders. While so officiating Colonel Jeffreys will hold the *temporary rank* of a Chief Engineer, 3rd class.

H. F. HANCOCK, *Major-Genl., R.E.,*
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 5, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R a. p.
Subscription for <i>Gazette</i> and Supplement	15 0 0
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For a single copy of Parts I, II, and III, or IV, V, and VI, or Supplement	0 4 0
Postage on single copies varies according to weight.	

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

BANK OF BENGAL.

NOTICE.

Calcutta, the 1st March, 1887.

Mr. John Gordon, Chief Accountant and Deputy Secretary, having retired from the Bank's service, the Directors have been pleased to make the following changes in the Establishment, *viz.*—

Mr. R. L. Biss, Cashier, to officiate as Chief Accountant and Deputy Secretary.

Mr. F. T. Lewis, Superintendent, Branch Department, to officiate as Cashier and to sign for the Bank.

By order of the Directors,

W. D. CRUICKSHANK,

Offg. Secretary & Treasurer.

OFFICE OF THE COMPTROLLER, BURMA.

NOTICE.

The treasury hitherto known as the "Ningyan treasury" will in future be known as the "Pyinmana treasury" in accordance with Upper Burma Notification No. 39, dated the 26th January, 1887, published in the *Burma Gazette*, Part I, dated the 5th February, 1887.

W. WELLS,
Comptroller, Burma.

RANCOON,
The 9th February, 1887.

SURVEY OF INDIA DEPARTMENT— TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Dehra Dûn, the 1st March, 1887.

No. 2.—With reference to Notification No. 1 of the 31st January, 1887, Mr. W. H. Peychers, Surveyor, 3rd grade, having returned to duty from the privilege leave therein granted, on the forenoon of the 15th February, 1887, the unexpired portion (three days) of his leave is cancelled.

C. T. HAIG, Colonel, R.E.,
Offg. Depy. Surveyor General,
In charge Trigonometrical Surveys.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 25th February, 1887.

No. 699.—In supersession of this Office Notification No. 127 of the 17th January, 1887, Mr. F. L. Petre, C.S., 1st Assistant Agent to the Governor-General, is granted privilege leave from the 17th January to 18th February, 1887, both days inclusive.

The 28th February, 1887.

No. 741.—Major C. Ransford, Officiating Wing Commander and 2nd-in-Command, Bhopal Battalion, held charge of the Bhopal (Sehore) Treasury, in addition to his other duties, from the forenoon of the 1st November, 1886, to the forenoon of the 17th February, 1887, during the absence of the Political Agent on tour in the district.

No. 743.—Colonel M. G. Gerard, C.B., Officiating 2nd-in-Command, 1st Regiment, Central India Horse, availed himself of the one year's furlough granted him in Military Department Notification No. 6, dated 7th January, 1887, on the 15th February, 1887.

By Order,
F. L. PETRE,
1st Asst. Agent to the Govr.-Genl.
for Central India.

RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 23rd February, 1887.

No. 521-997.—Mr. E. Hewetson made over, and Lieutenant-Colonel H. M. S. Magrath assumed, charge of the Offices of the Collector and District Magistrate, and President, Municipal Commission, Civil and Military Station of Bangalore, on the forenoon of the 18th instant.

The 26th February, 1887.

No. 580-1257.—Colonel W. Hill, Civil and Sessions Judge, Civil and Military Station of Bangalore, is granted ten days' privilege leave, with effect from the 22nd February, 1887.

Consequent on the above the Resident is pleased to sanction, subject to the approval of the Government of India, the following appointments:—

Lieutenant-Colonel H. M. S. Magrath, District Magistrate and President of the Municipal Commission, to act as Civil and Sessions Judge.

Mr. E. Hewetson, District Superintendent of Police, to act as District Magistrate and President, Municipal Commission.

Mr. M. W. Mellor, Inspector of Police, to act as District Superintendent of Police.

By Order,

DONALD ROBERTSON, Major,
Assistant to the Resident.

Statement of Silver Balance in the Calcutta Mint for the week ending 2nd March, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 23rd February, 1887	18,32,020	
Value of Government silver in the Mint on the same date	8,09,867	26,41,887
ADD—		
Silver received by the Mint during the week on account of the Currency Department	1,14,696	
Ditto ditto Government	84,112	1,98,808
DEDUCT—		
New coin paid to Reserve Treasury during the week	...	28,40,695
Petty items issued for miscellaneous purposes	6,062	6,062
Balance on the evening of the 2nd March, 1887		28,34,633
The Balance comprises—		
Silver held on account of the Currency Department	17,46,716	
Ditto ditto Government	10,87,917	28,34,633
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	87	
Ditto ditto Government	...	87

R. V. RIDDELL, Lieut.-Colonel, R.E.,
Master of the Mint.
CALCUTTA MINT,
The 3rd March, 1887.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 23rd February, 1887.

No. 173-127.—In continuation of this Office Notification No. 804-127, dated 29th July, 1886, the Chief Commissioner is pleased to issue the following supplementary orders regarding the record and payment of expenses of complainants and witnesses in criminal cases in the District of Ajmere-Merwara :—

1. A register in the following form will be kept up in Courts of Magistrates by the Departmental Clerk and in the Court of Session by the Deputy Sheriff attached to that Court.

Register of expenses of Complainants and Witnesses.

Serial Number.	Number of Case.	NAME OF		Rate, that is (a), (b) or (c) paragraph 2 of Chief Commissioner's Notification No. 804-127, dated 29th July, 1886.	Residence.	Distance from the village or town of the witness to the court-house.	Whether travelled by rail or road.	Number of days allowed for journey to and from Court.	For how many days detained at Court.	Total of columns 9 and 10.	Diet Allowance.	TRAVELLING EXPENSES.			Total of columns 12 and 15.	Initials of officer before whom paid.	REMARKS.
		Complainant.	Witness.									Daily Allowance.	Railway fare.	Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

2. In Courts of Magistrates attached to the head-quarters of a district the following procedure will be observed in the payment of diet allowance and travelling expenses to complainants and witnesses.

At the conclusion of an enquiry or trial or of the examination of a witness or at the close of the day, as the Court, having regard to the circumstances of the case before it, may direct, the departmental clerk will take the orders of the Court as to the payment of diet allowance and travelling expenses, the rates at which payments are to be made, and the number of days to be allowed for journeys to and from the Court, and will then prepare a statement in the form annexed. The Court after satisfying itself that the statement has been correctly prepared shall there and then in open Court cause the Nazir of the Court to pay to each complainant or witness the amount shown in the statement as due to him. As soon as the money is paid the presiding officer of the Court will endorse on the statement prepared by the departmental clerk a certificate that the money has been paid in his presence and make the document over to the Nazir as a voucher in support of the disbursement. No receipt will be taken from any complainant or witness to whom a payment is made. The statement referred to above shall be forwarded as soon as practicable to the District Magistrate under whose orders the amount shown therein as due shall be included in the Contingent Bill.

3. The procedure prescribed in the last preceding rule will be observed, so far as it can be made applicable, in Courts of Session and in Courts of Magistrates who are in camp or who are not attached to the head-quarters of a district.

Statement.

Name.	Rate.	Residence.	Number of days allowed for journey to and from Court.	For how many days detained at Court.	Total of columns 4 and 5.	Diet Allowance.	Ex- Travelling penses.	Total of columns 7 and 8.
1	2	3	4	5	6	7	8	9

Endorsement.

In the Court of the

The _____ of _____ 188 .

CASE NO. _____ OF 188 .
 Queen Empress
versus

Charged under Section _____

Paid in my presence to the persons noted on the reverse the sum of R _____ ()
 on account of expenses of complainants and witnesses.

Magistrate.

By Order,

ELLIOT G. COLVIN,
*1st Asst. Agent to the Govr.-Genl.,
 Rajputana.*

Statement of the Affairs of the Bank of Bengal for the week ending 1st March, 1887.

LIABILITIES.				ASSETS.			
	R	a.	p.		R	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	64,42,765	8	0
Reserve Fund	46,56,404	15	0	Other authorized Investments	45,65,657	8	0
Public Deposits at R a. p. } Head Office . 72,20,938 7 4 Public Deposits at } Branches . 1,26,39,201 6 4 Other Deposits at Head Office and } Branches . 2,91,18,653 1 5 Bank Post Bills, &c. 4,25,353 3 10 Sundries 14,65,415 5 2	1,98,60,139	13	8	Loans on Government and other authorized Securities	1,27,97,416	14	5
				Accounts of Credit on Government and other authorized Securities	80,93,853	3	11
				Bills discounted and purchased	2,04,58,813	6	6
				Balances with other Banks	3,97,180	4	2
				Bullion	1,203	14	6
				Dead Stock	11,28,677	10	1
				Stamps	10,326	12	3
				Sundries	7,59,906	15	2
					5,46,55,802	1	0
				Cash and Currency Notes at Head Office	80,56,407	2	4
				Cash and Currency Notes at Branches	1,28,13,757	3	9
					2,08,70,164	6	1
RUPRES	7,55,25,966	7	1	RUPRES	7,55,25,966	7	1

BANK OF BENGAL,
 Calcutta, 3rd March, 1887.

R. L. BISS,
Offg. Chief Accountant.
 Rate for Demand Loans 8 per cent.
 Percentage 41'02

By Order of the Directors,
 W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

Report of a Deserter or Absentee without leave from the 2nd Battalion, "The Queen's" (Royal West Surrey Regiment) of Infantry, dated at Cawnpore, this 28th day of February, 1887.

Number, Rank, and Name, —No. W. S.—326, Private John Newington Richards.
 Age,—23 years 7 months.
 Height,—5 feet 6½ inches.
 Colour of—
 Complexion, fair; Hair, light brown; Eyes, hazel.
 Date of Desertion or Absence,—27th February, 1887.
 Place of Desertion or Absence,—Cawnpore.
 Date of Enlistment,—6th July, 1882.
 At what Place Enlisted,—Aldershot.
 Parish and County in which Born,—Hackney, Middlesex.
 Place of residence for last 12 months before enlistment,—Hackney, Middlesex.
 Marks,—Date of previous desertion, 4th May, 1885. When arrested, about 9th June, 1885, was travelling with a theatrical company. Can personate a female. No distinctive marks.
 Trade,—Clerk.
 Regimentals or plain clothes,—Plain clothes. Believed to be a black dress suit with frock coat.
 REMARKS,—Has in his possession a silver Geneva half-hunting watch and imitation gold chain with broken Maltese cross attached. Watch No. 20877?
 Under 5 years' service.

J. R. H. RICHARDS, *Captain,*
Comdg. Depot (in India)
2nd Battn., The Queen's (R. W. S. Regt.)

DIRECTOR-GENERAL OF RAILWAYS**NOTIFICATIONS.—ESTABLISHMENT.**

Calcutta, the 1st March, 1887.

No. 27.—Mr. T. W. Grant, Executive Engineer, 2nd grade, is granted, under Section 50, Chapter V of the Civil Leave Code, furlough for nine months, with the usual subsidiary leave, with effect from 22nd March, 1887, or such subsequent date as he may be permitted to avail himself of the same.

No. 28.—Mr. A. S. Gerrard, Executive Engineer, 2nd grade, is, on return from furlough, posted to the Cuddapah-Nellore State Railway. Director-General of Railways' Notification No. 15, dated 4th February, 1887, is hereby cancelled.

The 3rd March, 1887.

No. 29.—Mr. C. S. Harris, class IV, State Railway Superior Revenue Establishment, Stores Department, is, in the interest of the public service, transferred from the Sind-Sagar State Railway to the Sind-Pishin State Railway.

R. C. B. PEMBERTON, *Colonel, R.E.,*
Director-General of Railways.

COMPTROLLER GENERAL'S OFFICE.

Account of Security Deposits held by the Comptroller General in trust for Civil Officers on the 31st December 1886, published in conformity with paragraph 12 of Financial Notification No. 276, dated 30th April 1880.

NAME OF PERSON OR FUND ON WHOSE BEHALF HELD.	AMOUNT OF INVESTMENT.					TOTAL.	Name of Officer to whom interest is sent.
	3½ per cent., 1853-54.	4 per cent., 1832-33.	4 per cent., 1865.	4½ per cent., 1870.	4½ per cent., 1879.		
Bhopal Water Work Endowment Fund	R	R	3,34,000	R	R	3,34,000	Political Agent, Bhopal.
Security of Treasurer, Bhopal Political Agency	20,000	...	...	20,000	Ditto.
Bami Madho Scholarship	1,500	...	...	1,500	Ditto.
Security of Treasurer and Accountant, Residency Office	2,500	...	...	2,500	Resident in Nepal.
" of Head Store-keeper	5,000	...	...	5,000	Executive Commissariat Officer, Port Blair.
" of Treasurer, Port Blair Treasury	2,000	...	...	2,000	Treasury Officer, Port Blair.
Jeypore College	1,000	...	...	1,000	A. G. G., Rajputana, and the Resident Eastern Rajputana States.
Chaplain, Nuseerabad	100	...	...	100	Sub T. O., Nuseerabad.
For repairs of Captain Halden's tomb	100	...	...	100	Ditto.
Mayo College Accumulated Fund	11,600	...	...	11,600	A. G. G., Rajputana, and Principal Mayo College.
Ajmere Dispensary Fund	4,000	...	...	4,000	Commissioner of Ajmere.
Masuda "	1,500	...	...	1,500	Ditto.
Todgarh "	1,500	...	...	1,500	Ditto.
Police Clothing Fund	5,000	...	...	5,000	Commissioner and General Superintendent of Police, Ajmere.
Ajmere Government College	2,400	...	...	2,400	Commissioner of Ajmere-Merwara.
Mayo College Endowment Fund.	6,12,900	...	...	6,12,900	A. G. G., Rajputana.
Security of Mutsuddi of Resident's Office.	1,000	...	...	1,000	Extra Assistant Commissioner, Hyderabad.
Minor Chamarasa	1,200	...	...	1,200	Commissioner and Treasury Officer Coorg.
" Mallapah	500	...	...	500	Ditto.
" Vengataramiah	1,100	...	...	1,100	Ditto.
" Santhappah	500	...	...	500	Ditto.
" Shivacharada Roodriah	500	...	...	500	Ditto.
" Rungiah	600	...	...	600	Ditto.
" Shivacharada Thapatannally	700	700	Ditto.
Dispensary Fund, Verajundrapett	2,000	...	...	2,000	Commissioner of Coorg and President Verajundrapett Municipality.
Municipal Fund	1,100	...	...	1,100	Ditto.
Civil Dispensary, Mercara	3,000	...	...	3,000	President, Mercara Municipal Committee, and Civil Surgeon, Mercara.
Municipal Fund	1,400	...	...	1,400	President and Vice-President, Mercara Municipality.
Fraser Endowment for the Fraserpet School	500	...	...	500	Commissioner and Inspector of Schools Coorg.
Estate of Haji Nani Hanifa Bhai, widow of Haji Currim.	1,17,500	...	...	1,17,500	Cantonment Magistrate and Court of Works, Secunderabad.
Messrs. Nowroji Pestonji & Co., Government Salt Agent.	1,00,000	...	...	1,00,000	Assistant Commissioner of Inland Customs, Sambhar.
Rao Bahadur Roshun Sing	1,50,000	...	...	1,50,000	Political Agent, Bundelkund (Nowgong).
Bundelkund Rajcoomar College	53,000	...	...	53,000	Ditto.
Prince of Wales' Recovery Fund	2,400	...	...	2,400	Ditto.
Security of Treasurer, Gwallor Treasury	10,000	...	...	10,000	Resident, Gwallor.
" Indore Treasury	50,000	...	...	50,000	Treasury Officer, Indore.
Residency School Fund	40,500	...	...	40,500	Ditto.
Dhar Leper Hospital	10,000	...	10,000	Ditto.
Mehidpore Cantonment Fund	5,500	...	...	5,500	Ditto.
Cantonment Fund, Mhow	10,000	...	...	10,000	President, Cantonment Committee, Mhow.
Abu and Annadra Dispensaries	5,000	...	...	5,000	Superintendent General of Dispensaries and Vaccination in Rajputana.
Ahmed, son of Ali Ahmed Jomancee.	12,900	12,900	Political Agent and Consul, Muscat.
Security of Treasurer, Sambhar Treasury	75,500	75,500	Assistant Commissioner, N. I. Salt Revenue, Sambhar.
Chundlall Contractor	3,000	...	1,000	4,000	Ditto.
Brandis Prize for Silviculture	2,000	2,000	Director of Forest School, Dehra-Dun.
Northbrook Medal Fund	2,000	...	...	2,000	The Master of the Mint and Director of Public Instruction, Punjab.
Security of Bullion-keeper, Calcutta Mint	50,000	...	...	50,000	Ditto.
" of Treasurer, Coorg Treasury	1,000	...	...	1,000	Commissioner of Coorg.
" " Nowgong Treasury	10,000	...	...	10,000	Treasury Officer, Nowgong (Bundelkund).
School Endowment Plantation Fund	1,000	...	...	1,000	Commissioner of Coorg and Inspector of Schools, Mercara.
Thomson Prize Fund	1,000	1,000	Ditto.
			16,29,400	10,000	93,100	17,32,500	
Security of Treasurer, Paper Currency, Allahabad	1,00,000	...	...	1,00,000	Comptroller General's Trust Account.
Lost Promissory Notes, Syama Sundari Chowdhrami	10,000	...	...	...	...	10,000	Ditto.
" Nawab Jafar Ali Khan	10,000	...	...	10,000	Ditto.
Investments of value of Lost Currency Notes held on account of various individuals	32,100	...	200	32,300	Ditto.
Security and Deposits of Treasurer, Currency Office, Calcutta	...	1,000	70,500	...	500	72,000	Ditto.
Security of Cashier, Government Printing Office	5,000	...	...	5,000	Ditto.
Deposit of Mr. Bruce Ellis	5,000	...	...	5,000	Ditto.
Agent, East Indian Railway, and the Consulting Engineer to the Government of India for Guaranteed Railways	1,24,700	...	...	1,24,700	Ditto.
Hindu Family Annuity Fund	2,08,000	...	...	2,08,000	Ditto.
General Family Pension Fund	13,60,000	...	...	13,60,000	Ditto.
Bengal Christian Family Pension Fund	2,49,000	2,000	...	2,51,000	Ditto.
Patriotic Fund	2,04,400	...	...	2,04,400	Ditto.
Persian Famire Relief Fund	12,000	...	...	12,000	Ditto.
Fundit Surai Narayan	1,200	...	...	1,200	Ditto.
Lord Lawrence Memorial	60,400	...	...	60,400	Ditto.
Deposit of Cashier, Office of the Private Secretary to the Viceroy	M. L. 1,000	...	4,000	...	...	5,000	Ditto.
Deposit of Khajanchee, Under-Secretary to the Government of India, Foreign Department	20,000	...	...	20,000	Ditto.
Wauka Officer, Lucknow	2,16,200	...	...	2,16,200	Ditto.
Lost Currency Notes, Mutty Lal Roy	500	...	...	500	No interest drawn.
" " " Shalk Bhindoo Biswas	600	...	...	600	
" " " Moulvie Ahmed Ali	800	...	...	800	
" " " Ram Gopal Mitter	1,000	...	...	1,000	
Balances of Government Agency	1,000	...	...	1,000	
	11,000	1,000	28,86,400	2,000	700	27,01,100	
	11,000	1,000	43,15,800	12,000	93,800	44,33,600	

Besides the above, the following G. P. Notes have been received, but not yet converted into Book Debt Certificate.

218 Chief Commissioner and Commissioner of Coorg	39,500
225 Political Agent, Bhopal	24,500
234 Ditto ditto	6,500
238 Assistant Commissioner, N. I. Salt Revenue, Sambhar	500
224 General Family Pension Fund	40,000

COMPTROLLER GENERAL'S OFFICE,

CALCUTTA;

The 14th February 1887.

E. GAY,

Offg. Comptroller General.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 23rd February, 1887.

No. 84.—Lieutenant A. D. G. Shelley, R.E., Assistant Engineer, 2nd grade, held charge of the current duties of the Office of the Executive Engineer, Sibi Division, Military Works, in addition to his own duties, from the forenoon of 19th October, 1886, to the afternoon of 18th November, 1886, during the absence on privilege leave of Captain J. G. Day, R.E., Executive Engineer.

G. E. L. S. SANFORD, Colonel, R.E.,
Inspector General of Military Works.

POST OFFICE.

NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office
on 3rd March, 1887.

Baird, M.	Grenon, H. A.	Millar, J. A.
Considine, W. S.	Inman & Gatty,	Reid, J. A. S.
Conte, Messrs. & Co.	Messrs.	Tay & Co.
Cunningham, A. & Co.	Keith, Jopp & Co.	Wakefield, Mrs. E.A.

Letters marked "Care of Post Office."

Anthony, E. T.	Fitzgerald, G. O.	Pinto, Miss.
Aitken, D. M.	Ford, James.	Read, G. S.
Atkinson, Alex.	Freedman, J. J.	Read, Robert.
Austin, W.	Goodwyn, Allen.	Reid, B.
Baggs, W. H.	Grimbaum, Rachel.	Rhodes, A. H.
Barclay, J.	Gustave, Mr.	Rode, Capt. J.
Bazalgette, S. J.	Hambidge, Miss.	Roupe, H. T.
Beith, John A.	Hammond, Mrs. E.	Ruddach, J. S. M.
Biggs, Mrs. R.	Harrison, Dr. A.	Russell, P. R.
Bishop, Mr. L. T.	Hedges, W.	S. C.
Black, Mrs. W. G.	Hocking, S.	Selmes, F. W.
Boorkies, Mrs. I.	Hollow, R.	Shaw, Miss M.
Bradley, Master R.	Hughes, Miss M. B.	Sheppard, Mrs.
Brecks, R. W.	Hyde, Mrs. H. B.	Shuldham, J. E.
Brescombe, Miss A.E.	Jones, H.	Smith, W. E.
Brittain, J.	Jones, R. H. Wynn.	Stevenson, Miss.
Bruch, H. F.	J. S.	Stevenson, Mrs. G.
Budd, W. H.	Kennedy, Mrs.	Stewart, C.
Burruss, A.	Keeney, W. S.	Stewart, J. M.
Butler, A. H.	Keeney, Major B.	Taylor, James H.
Carre, Louis.	Keeney, Mrs.	Thibaud, P. T.
Casuefray, Louis.	Kinro, T. W.	Touzel, C. J. C.
Chesney, K.	Knight, Capt. M. J.	Uhle, Emil.
Christian, Philip.	Launcie, W.	Underwood, C. A.
Clefford, Charles.	Lee, A. W.	Urvn, Dr.
Collins, G. G.	Leslie, Mrs. C. H.	Vaisee, Adolphe D.
Conran, Col. L.	Leyland, H. N.	Ver Mon Armand,
Cooper, W. J.	Loduer, Mr.	Saint.
Cowen, J. B.	Londor, R.	Vyner, Mrs. R.
Cowie, C. H.	Martin, R. S.	Wakeham, R. F.
Crawhall, D. J.	Mason, F. S.	Walker, Peter.
Curren, W. A.	Matson, Edward.	Walling, C. O.
Cuthbertson, W.	McGill, James.	Walton, C.
Danlea, Mrs.	Morgossiar, R.	Watson, H. P.
Davis, John.	Moorcroft, Lawrence.	Webster, J. R.
Davis, Q. A.	Muller, F.	Westwood, W. G.
Domingo, J. D.	Newman, Mrs.	Whitmore, J.
Donner, J.	Nilsson, J.	Wilson, Lewis.
Easton, P. H.	Olser, Andrew.	Wiseman, W.
Edelstein, S.	Onarata, Galiano.	W. M. & Co.
Enmett, W. H.	Parker, G. F.	Xavariar, B. F.
Fannon, Capt. James.	Parker, Mrs. P.	Yorrance, John.
Fehlberg, Hulda.		

Registered Letters.

Colley & Co.	Principal, Woods	Shaw, Miss M.
Davidson & Co.	Academy.	Snell, T.
Nugent, R.	Rosenberg, Mrs. R.	Stanley, W. F.
	Runer & Co.	

Unclaimed Letters held in the Barrackpore Post Office
on the 28th February, 1887.

Boileau, J. C.	Lane, Mrs. S.	Ramsay & Co.
Chamberlain, Mrs.	Mitter, Bama Churn.	Smith, Col. T. P.
Chatterjee, P. N.		

Registered Letter.

Burrard, Lieut. W. D.

E. HUTTON,

Presidency Postmaster, Calcutta.

The 4th March, 1887.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
1887.		
Egypt, Europe, America, Cape Colonies through United Kingdom	8th Mar.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets)	7th "	Ditto.
Mauritius, Mahe (Seychelles), Mayotte, Nossi Be and Reunion	8th "	Ditto.
Madras and Colombo	5th "	Per P. & O. Str.
Straits and Hong-kong	5th "	Australia, Per Str. Tai-tang.
Rangoon and Moulmein	9th "	Ditto Bancaora.
Akyah, Kyauk Phyo, Sandownay and Rangoon	9th "	Ditto Busherr.
Port Blair and Camorta	10th "	Ditto Maharani.

N.B.—On ordinary Mail days the letter-box will close at 7 p.m. precisely, after which hour letters fully prepaid and bearing an extra postage-stamp of four (4) annas on each cover will be received up to 7-10 p.m.

On Foreign Mail day the letter-box will close at 8-30 p.m. and into letters will be received up to 9 p.m.

E. HUTTON,

Presidency Post Master.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the under-noted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas per pound tin, in addition to the foregoing rates.

گورنمنٹ سینکونا فبري فيوج

یہ دوا کوئیٹائیس کا خوب قائم مقام ہے اور بلکہ کے ہر تھلک گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہوا ایک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے اوتنے جو کوئی ایک مفت بیس پونڈ خرید لینے سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا چار روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا آٹھ روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا سولہ روپیہ آٹھ آنہ

اور عوام الناس ہر تھلک گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس ٹین کا پانچ روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا دس روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا اوس روپیہ

یہ دوا کلکتہ کے بڑے بڑے دوائی اور دھبی دوا خانوں میں پکٹی ہے اس واسطے قیمت مذکورہ بالا کے معقول قاک چار ڈر آٹھ اونس کے ٹین کا آٹھ آنہ ; اور ایک پونڈ کے ٹین کا پانچ روپیہ

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At the Meteorological Office, No. 5, Russell Street; also at Messrs. Thacker, Spink & Co., at the prices specified below:—

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HENRY F. BLANFORD,

*Meteorological Reporter to the
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RED SEA.

- Office No. of Chart.
- Kk. 276. **Red Sea**, in five sheets. Captain T. Elwon. R.N., 1871-72. Rs. 4 the set.
- L. 286. **Anchorage in the Red Sea**. Published in 1873. Rs. 4.
- L. 1277. **Mersa Durur to Trinkat**, showing the approaches to Sawakin. Commander A. Carpenter R.N., 1884. Rs. 12.
- Mm. 294. **Gulf of Suez**. Captain G. S. Nares, R.N., 1871-72. Rs. 4.

INDIAN OCEAN.

Office No. of Chart.

- O. 11. **Indian Ocean: Curves of equal magnetic variation**, 1880. By R. C. Carrington, F.R.A.S. 8a.
- O. 1258. **Indian Ocean, Suez to Penang**, including Zanzibar and Madagascar (Engraved). Physical and track chart. Compiled by R. C. Carrington, 1881. Rs. 1.
- O. 1257. **Arabian Sea, Western portion**, with plans of Babel Mandeb Strait and Zanzibar Harbour. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1881. Rs. 2.
- O. 1257a. **Arabian Sea, Eastern portion**, with plans of Karachi, Bombay, Colombo, Galle and Madras. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1881. Rs. 2.

PERSIAN GULF.

- Oo. 310. **Bahrein Harbour approaches**. By M. Chapman, I.N. 1874. Two sheets. Rs. 1.

INDIA—WEST COAST.

- N. 16. **Karachi Harbour**. By Navigating Lieutenant T. C. Pascoe, R.N., 1883. Rs. 1.
- N. 25. **Port of Salaya or Seralia**. By Commander A. D. Taylor, I.N., 1879. Rs. 1.
- N. 26. **Bet Harbour**. Navigating Lieutenant T. C. Pascoe, R.N., 1883. Rs. 1.
- N. 1217. **Cutch Mandvi**. By Commander A. D. Taylor, I.N., corrected to 1879. Rs. 1.
- N. 1270. **Okha Coast**. By Lieutenant Constable, I.N., 1852. 12a.
- N. 1271. **Kathiawar Coast**. Two sheets. Lieutenant Constable, I.N., 1853. Rs. 8.
- N. 1272. **Kathiawar Coast. Porebandar to Korynaur**. Lieutenant A. M. Grieve, I.N., 1854. Two sheets Rs. 8.
- N. 27. **Verawal Roads**. By Lieutenants Constable and Stiffe, I.N., 1883, corrected to 1878. Rs. 1.
- N. 1274. **Shial Bet**. By Navigating Lieutenant T. C. Pascoe, R.N., 1884. Rs. 1.
- N. 1273. **Mahuwa**. By Navigating Lieutenant T. C. Pascoe, R.N., 1884. Rs. 1.
- K. 66. **Bombay Harbour**. By Officers of Marine Survey, 1880-82. Rs. 2.
- K. 67. **Port of Bombay**. By Navigating Lieutenants Petley and Pascoe, R.N., 1880-81. 12a.
- M. 39. **Sketch of the Entrance to Rajpuri River**. By Navigating Lieutenant W. P. Haynes, R.N., 1876. 8a.
- M. 1190. **Ratnagiri**, including Mirya and Kalbadavie Bays. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1878. Rs. 1.
- M. 1231. **Kundari Island to Chaul**. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1879. Rs. 1.
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- M. 1252. **Bankot and Entrance to Savitri River**. By Navigating Lieutenant E. W. Petley, R.N., 1880. Rs. 1.
- M. 1263. **Agoda to St. George's Islands**, including Goa and Marmagao Roadsteads. By Navigating Lieutenant E. W. Petley, R.N., 1881. Rs. 1.
- M. 1264. **Marmagao Roadstead**. By Navigating Lieutenant E. W. Petley, R.N., 1881. Rs. 1.
- K. 63. **Sadashivgad Bay**, including the Port of Kárwár and Beitkul Cove. By Navigating Lieutenant E. W. Petley, R.N., 1880. Rs. 1.
- J. 80. **Cochin River, Bar and Roadstead**. Commander L. S. Dawson, R.N., 1883. Rs. 1.
- L. 1176. **Narakel Anchorage**. Compiled from the latest Government Surveys, 1878. 8a.
- I. 851. **Quilon Roads**. By Navigating Lieutenant T. C. Pascoe, R.N., 1883. Rs. 1.
- K. 61. **Lakadive Group—Cherbaniani Reef, Chitlac and Kiltan Islands**. By Lieutenants Selby and Taylor, I.N., 1848. 12a.
- L. 53. **Byrangore Reef or Chereapani, and Angria Bank**. By Lieutenants Selby and Taylor, I.N., 1848. 8a.
- J. 81. **Kolachel Roadstead**, with plan of Enciam Rocks. Surveyed by M. Chapman, I.N., 1875. Rs. 8.

EAST COAST OF INDIA—BAY OF BENGAL, CEYLON, &c.

Office No. of Chart.

- N. 156. **Cape Comorin to Cocanada**, including the Island of Ceylon. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1876. R1-12.
- H. 1318. **Tuticoria Roadstead and Harbour**. Surveyed by M. Chapman, I.N., 1879. R1.
- G. 93. **Approaches to Jafnapatam**. Compiled from the latest Government Surveys, 1878. R1.
- G. 95. **Paumben Pass**. Surveyed by M. Chapman, I.N., 1878. R1.
- G. 1184. **Approaches to Paumben Pass**. Surveyed by M. Chapman, I.N., 1878. R1.
- G. 1235. **Mullaitivu or Moeletivoe**. By J. Donnan 1879. 8a.
- G. 1256. **Batticaloa Roadstead**. By J. W. O'Dowd, Surveyor General's Department, Ceylon, 1881. 8a.
- G. 1175. **Colombo Harbour and its approaches**. Compiled from the latest Government Surveys, 1878. R1.
- G. 1174. **Approaches to Point de Galle Harbour, Ceylon**. By J. H. Twynam and Commander A. D. Taylor, 1877. R1.
- F. 103a. **Bay of Bengal, Western Sheet**. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1879. R2.
- F. 103b. **Bay of Bengal, Eastern Sheet**. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1879. R2.
- F. 1266. **Negapatam and Nagore**. By Lieutenant M. H. Smyth, R.N., 1884. R1.
- F. 105. **Madras Roadstead**. Surveyed by Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1876. R1.
- F. 1267. **Vizagapatam**. By Commander P. J. Falle, I.M., 1883. R1-4.
- F. 1275. **Calingapatam**. By Lieutenant M. H. Smyth, R.N., 1884. R1.
- F. 1172. **Orissa Coast, Narsapur Point to Palmyras Point**, adapted to the latest determinations of the G. T. S., and observations by Commander A. D. Taylor, I.N. Compiled by R. C. Carrington, F.R.A.S., corrected to 1880. R1.
- N. 150. **Cocanada to Bassein River**. Compiled from the latest Government Surveys, by R. C. Carrington, F.R.A.S., 1876. R1-12.
- F. 113. **Coringa or Cocanada Bay**, showing the Northern Godavery Mouths. By Navigating Lieutenant G. C. Hammond, R.N., 1875. R1-8.
- F. 106. **Dhamra and Baitarani Rivers**. By Commander L. S. Dawson, R.N., 1883. R1.
- F. 1165. **False Point Harbour and approaches**. By Navigating Lieutenant G. C. Hammond, R.N., 1876, corrected to 1880, by Commander A. D. Taylor, I.N. R1.
- E. 117. **Hooghly River—Luff Point to Anchoring Creek**, showing the James and Mary Shoals and entrance to the Roopnarain River. By Navigating Lieutenant Coghlan, R.N., 1875. R1-8.
- E. 119. **Megna River**, in four sheets. Commander L. S. Dawson, R.N., 1883. R3 the set.
- E. 115. **False Point to Mutla River**, showing the approaches to Sandheads. From the latest Government Surveys. Compiled by R. C. Carrington, F.R.A.S., corrected to 1881. R1.
- E. 115a. **Mutla River to the Chittagong Coast**. Compiled from the latest Government Surveys, 1879. R1.
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PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House, on Thursday, the 24th February, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
His Honour the Lieutenant-Governor of Bengal, K.C.S.I., C.I.E.
His Excellency the Commander-in-Chief, Bart., V.C., G.C.B., K.C.I.E., R.A.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble J. B. Peile, M.A., C.S.I.
The Hon'ble R. Steel.
The Hon'ble Sir W. W. Hunter, K.C.S.I., C.I.E., LL.D.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Colonel Sir W. G. Davies, K.C.S.I.
The Hon'ble Syud Ameer Hossein.
The Hon'ble Rájá Peári Mohan Mukerji, C.S.I.
The Hon'ble W. S. Whiteside.
The Hon'ble G. H. P. Evans.
The Hon'ble J. W. Quinton, C.S.I.

PROVINCIAL SMALL CAUSE COURTS BILL.

The Hon'ble MR. SCOBLE moved that the Report of the Select Committee on the Bill to consolidate and amend the law relating to Courts of Small Causes established beyond the Presidency-towns be taken into consideration.

The Motion was put and agreed to.

The Hon'ble MR. SCOBLE also moved that the Bill, as amended, be passed. He said:—

"I think I need detain the Council only very shortly with reference to this Bill. The main object of the Select Committee in dealing with this Bill was to bring the Provincial Small Cause Courts, which are undoubtedly rendering very effectual service to the administration of justice throughout the country, into line with the Civil Courts generally; and we have therefore provided that these Courts should be under the administrative control of the District Judges and subject to the superintendence of the High Courts. We have also established a system for the appointment, promotion and discipline of ministerial officers. With regard to the jurisdiction of the Small Cause Courts, the provisions of the original Act, XI of 1865, gave rise to a great deal of litigation in order to determine whether a suit was or was not of a nature cognizable by a Court of Small Causes. We have endeavoured for the future to avoid that difficulty by specifying in a schedule the suits over which these Provincial Small Cause Courts shall not have jurisdiction, thereby giving jurisdiction in all cases which are not thus excepted. The third point of importance to which I think it necessary to call the attention of the Council is this. A recent decision of the Privy Council has given a very restricted interpretation to section 622 of the Code of Civil Procedure, and has limited the revisional power of the High Courts only to cases in which an error in the exercise of jurisdiction has been committed, thereby leaving it competent to inferior Courts to commit manifest mistakes of law without the possibility of such mistakes being corrected by a higher tribunal. We have drawn section 25 of the Bill so as to restore to the High Courts the jurisdiction which for many years they were believed to possess and which it is very desirable they should continue to exercise, and we have enacted that the High Court, for the purpose of satisfying itself that a decree or order made in any case decided by a Court of Small Causes was according to law, may call for the case and pass such order with respect thereto as it thinks fit.

"These are the principal features of the Bill to which I think it necessary to draw attention. The other sections are devoted to the provision of an efficient method of carrying out the duties which devolve upon these Courts. They are Courts which I believe are very much appreciated in the country, and their working has I believe been highly conducive to the good of the people, who have thereby been able to obtain speedy and substantial justice. And I think the best proof of the popularity and usefulness of these Courts is to be found in a return which I have obtained from the two Presidencies of Bengal and Madras, from which it appears that 30 per cent. of the civil suits dealt with by the Courts in 1885 in the Bengal Presidency were tried and disposed of by Small Cause Courts, and in the Madras Presidency 32 per cent. of the cases were similarly disposed of."

The Hon'ble SIR WILLIAM W. HUNTER said:—

"My Lord, I have closely watched the passage of this Bill through its various stages. For it belongs to a class of measures which, with the best intentions on the part of their framers, sometimes produce unexpected results. I confess that I never see a consolidating or codifying Act launched from this central legislature, without grave anxiety as to its practical operation in the varied Provinces, and among the diverse populations, whom it will, for good or for evil, affect. The details of the measure have already been fully explained, together with the changes which have found a place in it. I shall, therefore, detain the Council with only a few remarks on certain of its more general aspects.

"This measure marks the end of what may be termed the experimental stage of Small Cause Court legislation in India. I well remember the apprehension which was felt when those tribunals began to be generally introduced into the rural districts of Bengal. To most judicial officers, and to a large section of the public, it seemed a perilous experiment to dot the districts with Courts from whose decision there was, in the majority of cases, no appeal. The system might work well enough in large towns, it was said, under the safeguard of a vigilant public opinion, but it was a dangerous one for remote country places. How completely these apprehensions have been falsified it is not needful for me to relate. I believe that no class of officers have done so much, during the past quarter of a century, to render legal redress easy, speedy and cheap in the ordinary transactions between man and man, as the Judges of the Small Cause

Courts. They found the system an experiment. They have made it a success. The present Bill takes up the system at this latter stage. It extends and simplifies the powers of the Small Cause Courts, it incorporates them more closely into the regular judicial organisation of the country, and it brings their ministerial officers into line with the ministerial officers of the general administration. In no particular section will any large or violent change be discovered. But it will be found, I think, in practical working, that the Bill as a whole has the effect which I describe.

"In so doing the Bill only gives formal effect to the fact that the experimental stage of the Small Cause Court system in India is now a thing of the past. The Bill clears away as far as possible the growth of conflicting decisions which have gradually overlaid the old law, and the causes of the conflicts. But in so doing, and in its general tendency to consolidation, it has had to reject as well as to accept the views of local authorities, whose opinions are well entitled to respect. It may possibly be that some of those views have been unwisely rejected, and that local inconvenience may in consequence arise. That is a danger which besets every consolidating Act that emanates from this central chamber. But I wish to bear testimony to the patience and care with which all local opinions have in this case been weighed. The *précis* of those opinions alone forms a folio volume of 195 pages. Apart from the consideration given to these opinions by your Lordship's Executive Council, each member of the Select Committee has had his attention specifically directed to every opinion which has been received by Government under each section of the Bill; and each opinion has been discussed, section by section, by the Select Committee as a whole. Throughout the five years during which I have had the honour of sitting in this Council, I have never acted on a Select Committee in which so large a mass of evidence has been more thoroughly sifted, or in which more care has been taken to inform the non-official members (if I may so designate myself *ad hoc*) of the views of the local officers, or to satisfy them that the right course has, in each case of conflict, been selected. While, therefore, the Bill must be acknowledged to be subject to the chances of local inconvenience which attend all attempts at consolidation and codification, I think that those chances have in the present measure been reduced to a minimum. I believe that the changes which it effects are justified by the facts: that they will extend the usefulness of the Courts; and that they will improve the position and the prospects of the ministerial officers."

The Motion was put and agreed to.

LOWER BURMA COURTS BILL.

The Hon'ble MR. SCOBLE also moved that the Bill to consolidate and amend the law relating to Courts in Lower Burma be referred to a Select Committee consisting of the Hon'ble Messrs. Peile and Whiteside and the Mover.

The Motion was put and agreed to.

NATIVE PASSENGER SHIPS BILL.

The Hon'ble SIR A. COLVIN moved that the Report of the Select Committee on the Bill to consolidate and amend the law relating to Native Passenger Ships be taken into consideration.

The Motion was put and agreed to.

The Hon'ble SIR A. COLVIN also moved that the Bill, as amended, be passed. He said:—

"In moving that this Bill as amended be passed I have only to add that the Select Committee have so arranged the clauses of the Bill as to provide for the various objects for which, as explained at the time, it was introduced, and that the Report of the Select Committee briefly embodies all the information necessary. But I may draw more particular attention perhaps to two sections in which we have sought to provide for the greater convenience of the classes of passengers to whom this Bill applies. The first of these is section 30, sub-section (1), which provides that the Local Government may direct that no passenger shall be received on board any ship or any ship of a

specified class carrying passengers from any port in British India to any port in the Red Sea unless and until the passenger has been inspected, at such time and place and in such manner as the Local Government may fix in this behalf, by a medical officer to be appointed by the Government for the purpose. The object of the introduction of this provision is with special reference to the convenience of Native ladies who may happen to be passengers, and to obviate the recurrence of cases which have at various times arisen, in which causes of complaint have been brought to the notice of the Government, which, in the absence of any such provision, was unable to take the measures necessary to guard against their recurrence. The other point is with reference to section 53, clause (2) (b), which gives the Local Government power to make rules to regulate the time within which the ship or any ship of the class is to depart or proceed on her voyage after commencing to take passengers on board; the object of this provision again being to meet the case of Native passengers arriving at and being detained in some outport of embarkation, during which time the provisions which they have brought with them for the journey are gradually consumed, and they themselves subjected to very serious inconvenience and discomfort. We have therefore given the Local Government power to provide for the departure of a ship within a given time, so that the passengers may not be put to needless inconvenience. I do not think it is necessary for me to say anything further in reference to the Bill, the Report of the Select Committee disposing of anything further to which it is necessary that attention should be called."

The Motion was put and agreed to.

PUNJAB TENANCY BILL.

The Hon'ble MR. SCOBLE moved that the Hon'ble Mr. Quinton be added to the Select Committee on the Bill to amend the law relating to the Tenancy of Land in the Punjab.

The Motion was put and agreed to.

PUNJAB LAND-REVENUE BILL.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Mr. Quinton be added to the Select Committee on the Bill to declare and amend the Land-revenue Law of the Punjab.

The Motion was put and agreed to.

GUARDIANS AND WARDS BILL.

The Hon'ble MR. SCOBLE also moved that the Hon'ble Mr. Quinton be added to the Select Committee on the Bill to consolidate and amend the law relating to Guardian and Ward.

The Motion was put and agreed to.

SINDH-PISHIN RAILWAY BILL.

The Hon'ble SIR THEODORE HOPE moved for leave to introduce a Bill to provide for the regulation of traffic on the Sindh-Pishin Section of the North-Western Railway. He said:—"I may commence by explaining that the North-Western Railway is the name which we now give to the entire system of railways on our North-Western frontier, which up to two years ago was composed of several totally disconnected and partially incomplete parts. The Sindh, Punjab and Delhi Railway Company held a very large section, that is to say, from Delhi down to Multan, and again from Kotri down to Karachi; the Government holding the line from Lahore up to Peshawar, and again from Multan down to Kotri, and also the very large loop line called the Sindh-Saugor Railway, together with a very important work, partly completed and partly under construction, designed to connect the Province of Sindh with the plateau of Pishin and Biluchistan. It was considered necessary for administrative purposes that the whole should be consolidated into one administration, in order that, if complications should at any time arise, then the entire regulation of the traffic might be in the

hands of the Government without question; and this has now been effected, the Sindh, Punjab and Delhi Company's Railway having been acquired, and the whole brought under one responsible head. This railway comprises several sections, and one of these is the subject of the Bill which I have now the honour to lay before the Council. The Sindh-Pishin section starts from the province of Sindh, and it reaches the elevated plateau of Pishin by two distinct routes: one portion may be called the Harnai, as it goes up the Harnai Valley, and reaches the plateau by that way; but besides that there is another line which is called colloquially the Bolan Railway. Both are in reality a section of the North-Western line. This entire North-Western line is naturally liable to be placed under requisition for military purposes, but it is not considered necessary at present to reserve any special power over the traffic on that account, except on the comparatively small portion which leads to the most important part of the southern frontier. It is obvious that, should complications take place, the small necks of line passing up there must necessarily be entirely taken up by the movement of large bodies of troops and stores, and could not afford any accommodation to the public at all. But, besides this, the Sindh-Pishin section has another special feature with perhaps a more direct bearing on the object of this Bill than the other; that is to say, that both these two routes which I have mentioned—the Harnai and the Bolan routes—pass through very stupendous mountain gorges, first of all at the bottom and secondly near the top. Now, in fact, each of these is what is termed in Europe a regular mountain line, displaying the very highest engineering skill, and most difficult works, which I venture to say have been constructed in the most admirable manner. However well such lines may be constructed, they are obviously very difficult to complete satisfactorily, and are liable to interruptions, specially at the outset, and until the works have become thoroughly settled and the capricious action of the mountain streams has been thoroughly understood and mastered. Those who are in the habit of going to Darjiling must be aware that landslips occur both from above on to the line, and in portions below the line, and that not unfrequently stoppages of the traffic take place, and it has taken considerable expenditure for years to place the line in the satisfactory condition that it now is. Those of us who can look back further to the construction of the great Bhor and Thul Ghât lines will recollect that interruptions of this class were extremely frequent in the earlier times, and even led to accidents. On this account, if we were to pay very strict regard to the protection of the public, we might possibly hesitate to throw open these passes to the Pishin plateau, which have been lately completed, until they have been tried and had worked for a very considerable period. But, on the other hand, if we were thus to postpone their opening, we should impose upon the public of Pishin and Quetta very serious inconvenience and very heavy cost. The difficulty of reaching the Pishin plateau now is very great, and can only be thoroughly understood by those who have had the misfortune to be obliged to surmount it. The cost of all provisions and stores and of everything in Pishin is something utterly abnormal. I do not exaggerate when I say that servants who in ordinary places can be obtained at Rs. 10 a month are extremely difficult to get there at Rs. 25, owing to the isolation of the country. As soon as we can get this railway utilised, all these wages and also the high price of provisions and stores will be brought to their proper bearings. We think, therefore, that it is in the interest of the public, notwithstanding the risks that may be incurred, to throw the line open to them without further delay. At the same time, in order to make the public, on the one hand, fully aware of a certain amount of risk which they will incur, and, on the other hand, to protect the interests of the State, we propose to extend to this line only such portions of the existing Railway Act as are applicable to the particular circumstances of the case, and, moreover, to take power to limit the liability of the Government for losses on account of injury to person or property which may happen to those who make use of it. This limitation, however, it is not intended, I may say executively, to apply to the whole line. There are portions of it, for instance, the lower part, which are just as level as the plains of Bengal, and on that part no doubt, as also on the plateau, we should not desire to limit our liability, while we should apply these special provisions to such portions of the railway as they are really and reasonably intended for. As to the nature of those limitations, I may mention that what are contemplated will probably be simply of the same nature as those which are to be found in many portions of America. In the States of Massachusetts and New York there are railway laws which provide for a restriction of

the liability of the railway companies for losses to a certain fixed amount. 'I have therefore upon these grounds to solicit permission to introduce the Bill.'

The Motion was put and agreed to.

The Hon'ble SIR THEODORE HOPE also introduced the Bill.

The Hon'ble SIR THEODORE HOPE having applied to His Excellency the President to suspend the Rules for the conduct of Business,

THE PRESIDENT declared the Rules suspended.

The Hon'ble SIR THEODORE HOPE moved that the Bill be taken into consideration.

The Motion was put and agreed to.

The Hon'ble SIR THEODORE HOPE then moved that the Bill be passed. He said :—" In explanation of putting the Bill through with this amount of urgency, I trust the Council will deem it sufficient if I say that the official inspection of the line previous to its being thrown open with special regulations for its safer working is now in progress; and as this is the opening of the season, the spring time, when we should naturally look to traffic after the winter being very considerable, it will be a great convenience to the public generally to use the railway with the least possible delay. It will also give sufficient time for the fact of the opening of the railway becoming known in the regions beyond Pishin, and promote caravan traffic during the present year, before the coming winter."

The Motion was put and agreed to.

The Council adjourned to Friday, the 4th March, 1887.

S. HARVEY JAMES,

*Offg. Secretary to the Govt. of India,
Legislative Department.*

FORT WILLIAM; }
The 2nd March, 1887. }

The Meeting fixed for the 25th February, 1887, was held on the 24th idem.

GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House on Friday, the 4th March, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
The Hon'ble A. R. Scoble, Q.C.
The Hon'ble J. B. Peile, M.A., C.S.I.
The Hon'ble R. Steel.
The Hon'ble Sir W. W. Hunter, K.C.S.I., C.I.E., LL.D.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Colonel Sir W. G. Davies, K.C.S.I.
The Hon'ble Syud Ameer Hossein.
The Hon'ble Raja Peári Mohan Mukerji, C.S.I.
The Hon'ble W. S. Whiteside.
The Hon'ble J. W. Quinton, C.S.I.

BENGAL, NORTH-WESTERN PROVINCES AND ASSAM CIVIL
COURTS BILL.

The Hon'ble MR. SCOBLE presented the Report of the Select Committee on the Bill to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam.

ELECTRICITY SUPPLY BILL.

The Hon'ble SIR THEODORE HOPE presented the Report of the Select Committee on the Bill to regulate the supply of electricity for lighting and other purposes.

The Council adjourned to Friday, the 11th March, 1887.

S. HARVEY JAMES,
Offg. Secretary to the Govt. of India,
Legislative Department.

FORT WILLIAM;)
The 4th March, 1887.)



SUPPLEMENT TO
The Gazette of India.

No. 10.}

CALCUTTA, SATURDAY, MARCH 5, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.
Telegraph.

**ADMINISTRATION REPORT OF THE INDO-EUROPEAN TELEGRAPH
DEPARTMENT FOR THE YEAR 1885-86.**

No. 56T., dated Fort William, February 25, 1887.

Read—

Letter from the Director-in-Chief, Indo-European Telegraph Department, No. 239, dated 22nd September 1886, and its enclosure, the Report for 1885-86.

OBSERVATIONS.—The Capital Account of the Department was increased by about £1,000, and stood at the close of the year under review at £1,129,975-15-5.

2. There was a satisfactory increase in the traffic receipts of the Department, the revenue of the year under review having been £101,115 against £91,706 in the previous year. The total receipts, however, amounted to only £101,928, against £93,693 in the previous year, there having been a falling off of over £1,000 in the miscellaneous receipts.

3. The transactions of the year resulted in a net loss of £60,079, notwithstanding the large increase in revenue. This heavy loss was due mainly to the renewal during the year of one of the Jask-Bushire cables; it was also to a small extent due to an increase in the ordinary expenditure of the Department.

4. The original cables and the land lines in connection with them were very costly, and although the prospect of a fair return on the Capital outlay is not to be anticipated, the lines have proved of great value, and the Department has rendered good and valuable service to the State.

5. Apart from the extraordinary expenditure on renewals, the cost of maintenance and working is however very high, and the possibility of reducing it requires early and careful consideration. This matter is being separately dealt with by the Government of India and need not be further noticed here.

6. The ordinary expenditure of the year shows an increase under every head except those of Stores, Profit and Loss, and Royalty; no clear explanation is given of the reasons in each case, but it appears from the report that the principal causes of the excess were an exceptionally severe winter on the Persian Section and an accident to the cable steamer, which necessitated the chartering of another steamer to undertake repairs to the cables.

7. The duration of total interruptions to traffic was nearly fifty per cent. longer than in the previous year; but it may be anticipated that the laying of the new cable between Jask and Bushire, which was successfully accomplished during the year, will reduce the difficulties of keeping communication open. The duration of partial interruptions was less by sixteen per cent.

8. The percentage of errors was higher and the speed of transmission was less than in the previous year; these are explained to be partially due to pressure of traffic during interruptions in the Red Sea route. The complaints from the public too were considerably more numerous, but it is stated that of the increase, a considerable number had reference to defects outside the departmental system.

9. The Government of India trusts that in all these points the report for 1886-87 will show a marked improvement.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Director-in-Chief, Indo-European Telegraph Department, for information and guidance.

Also, that copies of the Report and Resolution be forwarded to the Department of Finance and Commerce, the Military (Marine), Home and Revenue and Agricultural Departments, for information.

Also, to the Government of Bombay, and to the Director General of Telegraphs in India, for information.

Ordered further, that the Report and the Resolution be forwarded to the Secretary of State for the information of Her Majesty's Government, and published in the *Gazette of India*.

G. F. L. MARSHALL, *Major, R.E.*,
for *Secretary to the Govt. of India*.

No. 239, dated 22nd September 1886.

From—Colonel J. U. BATMAN-CHAMPAIN, R. E., Director-in-Chief, Indo-European Govt. Telegraph Dept., London,

To—The Secretary to the Government of India, P. W. Dept.

ADMINISTRATION REPORT, 1885-86.

I have the honour to forward, for the information of the Government of India, the following account of the administration of this Department during the year 1885-86. It will be, I presume, convenient to follow the system of classification adopted in my previous Reports, and to arrange the several subjects in the usual order. The first being—

CAPITAL.

2. The Capital of the Indo-European Telegraph Department which, in the Parliamentary Accounts, stood at £1,128,952-15-9 at the close of 1884-85, was increased by about £1,000 during 1885-86, and appears at the close of 1885-86 as £1,129,975-15-5. This increase is owing to works executed by the Public Works Department and to variation in Suspense balances See Appendix A.

REVENUE.

3. The Receipts of the Indo-European Telegraph Department for the year 1885-86 reached the satisfactory total of £101,115, showing an increase of £9,409 on those of the previous year. The increase was partly due to the development of ordinary Indian traffic, and partly to the extra traffic occasioned by the Afghan Commission and the operations in Burmah.

4. The ordinary expenditure debited against the Department for 1885-86 was £85,638-5-6, or somewhat more than that for the previous year, after making allowance for the drawback of £15,337-12-0 from that year's expenditure, made in adjustment of an outstanding Store balance on a change in our system of Accounts.

5. In addition to the ordinary expenditure, the total cost of the manufacture, shipment and laying of a new cable between Jashk and Bushire was debited against the Department in the Accounts for 1885-86. Were it not for this extraordinary charge there would have been a profit of £16,290 on the year's working.

Details of some of the expenditure.

6. The increase in the ordinary expenditure for 1885-86 occurred in the following items:—

	More. £	Less. £
Repairs	1,811	...
Establishments	1,652	..
Tools and Plant	1,739	...
Cable Steamer	1,598	...
Stores . . . . .	...	431
Profit and Loss . . . . .	...	36
Advertising and Agencies	94	..
Chief Direction and London Office	241	...
Royalty for Brown Allan Relay . . . . .	...	100
Instruments for presentation to Ottoman Administration	542	...
	<u>7,677</u>	<u>567</u>
Net increase		7,110

Further details will be found in Appendix B.

LINES, MAINTENANCE AND REPAIRS.

7. Referring first to the Persian Section from Teheran to Bushire, I may remind you that in my last year's Report I described the shifting of about 100 miles of our line between Teheran and Koom to the new post road further to the west. This road was designed for wheeled traffic, and bridges were constructed by Persian engineers over the several streams. Heavy rains in the spring of 1885 swept away all these bridges but one, and during the wet weather it was difficult for our line guards to patrol the new route. The old one, I may observe, is now completely impassable owing to the bursting of a dyke on one of the most important neighbouring streams, so

that a lake at least 20 miles across now bars the way. It is to be hoped that the Persian authorities may take immediate steps to repair the broken bridges on the new line. A somewhat similar accident to a dyke in the south of Persia, near the tomb of Cyrus, has flooded a considerable tract of country and will oblige us to shift some 5 miles of our line to higher ground.

Effect of floods near Cyrus' tomb.

8. The winter of 1884-85 was, it will be remembered, unusually severe, but that of 1885-86 was far worse. The first violent snowstorm in the south of Persia began on Christmas night and caused a total interruption of the wires between Sivand and Dasht Arjin which lasted 167 hours. The second storm was on the 5th January and stopped the working for 172 hours. Major Wells, the Acting Director, describes in vivid language, the courageous efforts of the Inspectors and Line Guards to restore the communication. The risk to life in crossing snow-drifts is great, and the privations which must be endured, when, after struggling in a bitterly cold temperature all day, the nights have to be passed in some wretched hut or even cave, with barely enough fuel and food to support life, can scarcely be imagined. It was after a week of such work that Mr. Hamilton, clerk at Dehbeed, formerly a Sergeant of Royal Engineers, died from inflammation of the stomach brought on by cold and exposure. His devotion to duty cost him his life, and I have in a former letter submitted the case of his widow and children for the favourable consideration of the Government of India.

Severe snowstorms in 1885-86.

Risks incurred in repairing line.

9. A few instances of wilful damage occurred in the neighbourhood of Borazjoon. The culprit was the local Governor himself, who has since been ejected from his post, not without bloodshed. Major Wells praises the conduct and coolness of Mr. Arshak Malcolm, our local clerk, during the rather critical days when the troops from Bushire were advancing against the Borazjoon Chief. Mr. Malcolm remained at his post, and by his personal influence and courage saved our office and wires from injury by either party. I should add that the original damage to our line was not done from enmity to the telegraph, but was merely one of the Borazjoon Chief's little ways of indicating hostility to the superior Government of Shiraz. All sums due by the Persians on the wilful damage account were recovered during the year through Her Majesty's Legation.

Sad death of Mr. Hamilton.

10. With regard to Persian Gulf lines, maintenance, and repairs I may state briefly that a new gutta-percha cable was laid between Bushire and Jashk during the year under report. The operations have been so recently described in my letter to you from Karachi, No. 904 of the 1st December 1885, and again at greater length and in complete detail in Sir Henry Mance's Scientific Report sent you on the 18th August, that it is not necessary for me to here repeat what is there written.

New cable, Bushire and Jashk.

Mr. Malcolm, the Telegraph clerk at Borazjoon.

Reference to previous reports of operations.

Length of various cable sections.

11. The total length of our cables is now as follows:—

	Knots.
Fao-Bushire Gutta-Percha	152.38
Bushire-Jashk Gutta-Percha, new	519.30
Jashk-Gwador Gutta-Percha	266.94
Gwador-Manora Gutta-Percha	271.94
Karachi-Manora (3) Gutta-Percha	17.67
Bushire-Jashk India-Rubber	500.76
TOTAL	1728.99

11. This shows an increase of 5.82 over last year's total, the explanation of which is given in the Electrician's Annual Report attached. During the year we were for the first time, in the History of the Department, obliged to charter a steamer to effect our cable repairs, the machinery of the *Patrick Stewart* having vexatiously broken down just when both our cables were interrupted. We engaged the *Comilla*, a vessel belonging to the British India Steam Navigation Company, and the period of her engagement was 14 days. She answered the purpose most admirably and repaired no less than 8 faults during the time she was under our orders. Mr. Pfinch writes that the chartering arrangements were made by the Director of Indian Marine "to whom warm thanks are due for sending such a suitable vessel." I need scarcely remark that the above-mentioned total interruption of our cables happened before our new line was laid.

Steamer chartered in spring of 1885 to repair cables.

Comilla taken up for us by Director, Indian Marine.

12. The Mekran Land line worked well and was of great service. Mr. Pfinch speaks most highly of the efficiency of the fluid insulators without which communication along the sea, shore could not, at certain seasons, have been maintained. Some crooked pine posts, which were supplied a few years ago from England to replace iron standards, badly corroded by the constant damp and the influence of the sea air and spray, seem to be a suc-

Mekran Land line.

Fluid insulators.

Pine posts

cess. As yet none have been attacked by white ants nor injured by rot. Four hundred seventy nine more of these pine posts have been erected during 1885-86 on the coast.

13. Notwithstanding the frequent and prolonged absence of most of our cable staff on repairing expeditions, the Cable Factory at Manora was by no means idle. Nearly 100 knots of cable were manufactured, 60 knots were repaired, and retaped, and 93 were stripped for the gutta-percha core to be, as much as possible, re-made into cable. These results reflect credit on the management of Mr. Possmann and his assistants.

INTERRUPTIONS.

14. The number of total interruptions on the Teheran route during the year 1885-86 was 24, amounting in the aggregate to 31½ days, as compared with 23½ days in the preceding year. 16 of the interruptions occurred on the Company's section between London and Teheran = 8 days, 5 hours, 30 minutes. 8 occurred on the Teheran-Bushire Section = 15 days, 17 hours, 48 minutes, and 2 occurred on the Gulf section between Bushire and Karachi = 10 days, 9 hours.

15. The total interruptions in the Persian Gulf of 7½ days and 3 days respectively were of the ordinary kind, being caused by both cables between Bushire and Jashk being broken at the same time. They were repaired without undue delay.

16. On the Turkish route (now but little used) the total interruptions amounted to 128 days against 92 in the preceding year. With the exception of 21 days the interruptions were confined to the Fão-Bushire Section which has gradually become almost worn out from extreme age. The duration of the interruptions was owing chiefly to the employment of the steamer on other Departmental work, and to the necessity of her being docked for repairs to machinery soon after laying the Ceylon cable.

17. The Suez route was totally interrupted from the 5th to 26th June, during which period the Indo-European route carried the entire traffic.

18. The balance of the total interruptions being in favour of the Indo-European route, the financial result to this Department was a net gain of £1,568-11-4 from the Common Purse arrived at as follows:—

	Gain to Department through increased percent- ages.	Loss to Department through decreased percent- ages or fine.
	£ s. d.	£ s. d.
During total interruptions of Teheran route . . . . .	...	316 18 4
On account of total interruptions of Turkish route . . . . .	...	188 12 6
During total interruptions of Eastern Company's route	2,074 2 2	...
Balance net gain . . . . .	...	1,568 11 4
	<u>2,074 2 2</u>	<u>2,074 2 2</u>

19. The aggregate of the partial interruptions, i. e., interruption of one or more wires on a route which has other wires actually working, was 200 days, 12 hours against 240 days, 10 hours in 1884-85.

TRAFFIC.

20. The tariffs and regulations of the London Convention remained in operation during 1885-86, with the exception of the rule which required that rectifying messages should be included in the traffic accounts. The Berlin Conference (whose revision came into force on the 1st July 1886) having adopted a modification excluding these messages from the accounts, this modification was, with the welcome concurrence of all parties interested, made to apply to Indo-European messages (except those *via* Turkey) from the 1st November 1885.

21. The paid messages carried by the Department were—

	1885-86.		1884-85.	
	Messages.	Words.	(For comparison.)	
			Messages.	Words.
Government	3,943	247,351	2,616	95,748
Commercial and Private	109,412	1,333,030	90,525	1,150,535
Press to <i>Times</i> at reduced rates	191	91,621	194	79,085

22. The average length of Commercial and Private messages was $12\frac{1}{2}$ words in 1885-86 as against $12\frac{1}{4}$ in 1884-85, from which it would seem that the users of Code have, for the present, almost reached the limit of possible condensation by means of preconcerted language.

23. In addition to the paid traffic, 457 messages for the information of Political Officers were sent by the Department of the tariff value of Rs. 34,176, for which no financial credit is allowed.

24. The growth of the net receipts of the Common Purse was at a rather increased ratio in 1885-86, the total amounting to £ 598,813 as against £ 556,414 in 1884-85.

25. Contrary to recent experience the growth was entirely due to the development, exceptional or otherwise, of Indian traffic, that with the Far East remaining stationary. It will be remembered that for several preceding years the exact opposite was the case, the Far East receipts increasing rapidly, while the Indian receipts rather receded. The following table exhibits the growth of the Common Purse from the time the Department joined it:—

TABLE A.

YEAR.	First year's actual net receipts and hypothetical increase of 5 per cent. per annum.	Actual net receipts of common purse.	Actual increase per cent. per annum on first year's working.	Average increase per cent. per annum.	Fluctuation of each year compared with preceding year
	£	£			
1878-79	427,180	427,180	...	...	...
1879-80	448,539	480,309	12.437	12.437	...
1880-81	470,966	523,616	10.713	11.25	9.02
1881-82	494,514	515,104	6.437	8.74	1.62
1882-83	519,240	545,043	6.281	7.70	5.81
1883-84	545,202	544,004	4.953	6.73	0.19
1884-85	572,462	556,414	4.504	6.55	2.29
1885-86	601,085	598,813	4.943	5.75	7.61

For further particulars, see Appendix D.

26. The subjoined Table B. sub-divides and analyses the receipts shown in Table A—

TABLE B.

Common Purse—Analysis of Receipts.

(1).—Indian.

YEAR.	First year's actual net receipts and hypothetical increase of 5 per cent. per annum.	Actual net receipts of Common Purse.	Actual increase per cent. per annum on first year's working.	Average increase per cent. per annum.	Fluctuation of each year, compared with preceding year.
	£	£			
1878-79	310,010	310,010	...	...	...
1879-80	325,510	337,767	8.953	8.953	...
1880-81	341,786	379,839	10.690	10.15	12.46
1881-82	358,875	360,011	5.110	7.55	5.22
1882-83	376,819	384,067	5.497	6.69	6.66
1883-84	395,660	368,881	3.538	5.59	3.94
1884-85	415,443	360,470	2.545	4.70	2.28
1885-86	436,215	404,063	3.858	4.47	12.0

(2).—Trans-Indian.

1878-79	117,170	117,170	...	...	...
1879-80	123,029	142,542	21.654	21.654	...
1880-81	129,180	143,777	10.773	14.12	0.87
1881-82	135,639	155,093	9.797	11.84	7.87
1882-83	142,421	161,036	8.274	10.30	3.83
1883-84	149,542	175,123	8.360	9.59	8.75
1884-85	157,019	195,974	8.950	9.38	11.91
1885-86	164,870	194,750	7.528	8.86	0.62

DIVISION OF TRAFFIC.

27. The standard division of receipts—

	ON INDIAN TRAFFIC.		ON TRANS-INDIAN	
	BRING		BRING	
	via Suez.	via Indo-European route.	via Suez.	via Indo-European route.
	60·39 %	39·61 %	80·53 %	19·47 %

The percentages of traffic actually carried have been—

1878-79	71·31 %	28·69 %	95·26 %	4·74 %
1879-80	67·91 "	32·09 "	94·10 "	5·90 "
1880-81	69·01 "	30·99 "	92·50 "	7·50 "
1881-82	64·63 "	35·37 "	81·26 "	18·74 "
1882-83	48·34 "	51·66 "	59·26 "	40·74 "
1883-84	55·96 "	44·04 "	83·52 "	16·48 "
1884-85	53·02 "	46·98 "	81·44 "	18·56 "
1885-86	52·14 "	47·86 "	75·91 "	24·09 "

28. It will thus be seen that in 1885-86 the Indo-European route carried 8·25 per cent. of Indian and 4·62 per cent. of Trans-Indian traffic more than its standard share. The Departmental proportion of the excess amounting to £19,556, was made over to the Eastern Company according to the heads of agreement.

29. If we sometimes carry more than our standard share of traffic, and pay the balance to the Eastern Company, it must not be forgotten that on several occasions we have carried less, and that the difference has been made good to us. The table appended to this paragraph will show that on the whole the balance is still somewhat in our favour; an exact equilibrium is of course impossible—

YEAR.	Credited to Purse.	Drawn from Purse.
	£	£
1878-79	42,309	62,264
1879-80	52,488	68,877
1880-81	57,235	76,122
1881-82	67,108	74,528
1882-83	110,728	84,861
1883-84	81,408	76,547
1884-85	85,376	76,610
1885-86	107,317	85,824
Total	603,969	605,633

30. Extracting from the total Common Purse traffic the percentage carried by the Department, the following figures will show its division between the Teheran and Turkish routes :—

1885-86.		
Carried by Department, Indians, and Trans-Indians combined.	Sub-division	
	Via Teheran	Via Turkey.
17·92 per cent.	17·47 per cent.	0·45 per cent.
In 1884-85 it was—		
15·34 per cent.	14·82 per cent.	0·52 per cent.

31. Or, if the traffic carried by the Department be considered by itself, without reference to the Common Purse, its sub-division would be—

Number of Messages	
Via Teheran.	Via Turkey.
95·72 per cent.	4·28 per cent.

Speed of working. 32. The average rates of transmission from the United Kingdom to Calcutta by the three routes according to the Government Gazette, were—

	<i>Via</i> Teheran. H. M.	<i>Via</i> Turkey. H. M.	<i>Via</i> Suez. H. M.
1885-86	3.42	13.52	3.36
1884-85	1.58	10.20	3.15

(for comparison)

Eliminating 5 months, June to October, as exceptional owing to pressure, the average for the other 7 *via* Teheran, would be about the same as in 1884-85.

33. The Eastern Company transferred 9,408 messages to the Indo-European Company, chiefly in the months marked above as exceptional, when the Suez route was defective; and the Indo-European Company transferred to the Eastern Company 1832 messages during the occasional total interruptions *via* Teheran in the course of the year. It is not known what traffic was transferred in India.

34. The percentage of errors was—

Persian Gulf	0.286
Persia	0.209
Total	0.495 for the Department

as a whole. This was somewhat higher than usual. The increase appears to have been caused by pressure of traffic, by some necessary changes of the signalling staff at Teheran and Bushire, and by a temporary unavoidable relaxation of the system of check at the transmitting stations in

August and September when the strain of the extra traffic carried by the Department was most severe. If the exceptional months be eliminated the percentage for the remainder of the year would be normal.

35. From the above-mentioned causes (principally) our rectifying messages and public complaints were higher than usual, the numbers being—

	1885-86.	1884-85.
Rectifying messages	1,938	1,156
Public complaints	122	45

36. A considerable number of the extra public complaints were, however, due to the defective working of the route to Cochin China *via* Tavoy.

37. With reference to the disparity between the number of words exchanged at Bombay as reported by the Eastern Company and the Indian Department, respectively, a partial investigation of these differences has now been concluded by the Check Office at Calcutta with the result that the total discrepancy has been reduced from 1.187 per cent. to 0.328 per cent. It was originally due to the inclusion of rectifying messages in the Indian statistics which had been excluded from those of the Eastern Company.

38. A similar partial investigation by the Indian Department for 1884-85 has resulted in reducing the discrepancy from 1.74 per cent. to 0.349 per cent. which in this case was partly due to the inclusion of rectifying messages in the Indian return as in 1883-84, and partly to an error in the Company's statistics for July, October, and November 1884, whereby 5,909 words were short entered in the Common Purse accounts.

39. These discrepancies are merely differences in word statistics, and do not affect the accuracy of money settlements with the Eastern Company, which are based on the actual traffic accounts.

40. The Indo-European Company's Common Purse accounts were thoroughly examined for the month of October 1884. Only some 20 detail errors were detected, involving a total excess credit to the Purse of £17-16-10.

41. This small result shows that greater care has been exercised than formerly, and therefore the examination was not further pursued.

42. The checking of the Common Purse accounts for 1885-86 has not yet been carried out, as owing chiefly to press of work in connection with the new tariffs to come into force under the Berlin Convention on 1st July 1886, the London office has, as yet, not been able to attempt it. The checking will, however, be taken in hand as soon as practicable and the result reported hereafter.

43. The settlements with India were made on the same basis as last year, *viz.*, Fcs. 25.05=£1, the value of the Rupee in sterling being determined month by month according to the rate obtained by the Secretary of State for his monthly drawings. This latter rate varied during the year between 19.19*d.* and 17.87*d.*, and the average for the year was 18.31*d.*

44. The local collections of the Persian Section were made on the basis of the Convention as follows :—

1st April to 13th July	Franc=23 Shahis.
From 13th July to end of year	" =26 "

The total collections in Persian currency were credited to the Government of India at the rate of 255 kranas=100 Rupees.

45. The settlement with Turkey was effected as usual by a bill at 3 months for the equivalent of the franc balance. The resulting rate of exchange was 25 francs=£1.

46. The settlements with the Eastern and Indo-European Companies both on traffic and Common Purse accounts were at the usual rate of francs. 25=£1.

INSPECTIONS.

47. In November and December 1885 I inspected the Persian Gulf stations at Bushire, Jashk, Manora, and Karachi.

48. In Persia Major Wells went over his line between Teheran and Shiraz during the autumn, his special object being to examine closely the new portion between the Capital and Koom, and also the buildings which have recently been erected for our use at Shiraz. In March of the current year the Director travelled over the whole extent of the Teheran-Bushire Division to judge of the damage done by winter storms, and to consider what steps could be taken to lessen the effects of future visitations. Major Wells reports that—"Our relations with the local authorities and inhabitants are everywhere of a friendly nature. All disputes were settled locally during the past year, and on no occasion was it necessary to appeal either to the central Government at Teheran or to Her Majesty's Legations."

Mr. Finch's tour. 49. In the Gulf Division Mr. Finch visited every one of his offices and travelled over the Gwadar-Jashk portion of the Mekran Coast Line.

ESTABLISHMENTS.

50. Colonel R. M. Smith, R.E., was forced by the state of his health to take leave in England, and handed over charge to Major Wells, the Assistant Director, on the 17th May 1885. The changes among the Inspectors and Clerks were of minor importance. The same remark applies to the staff in the Persian Gulf which, generally speaking, remains at the same strength and on the same footing as when I submitted my last year's Report.

DEPARTMENTAL STEAMER.

51. A tabular statement attached to this letter shows the work done during the year by the *Patrick Stewart*, the cable vessel belonging to the Department. She made no fewer than six trips to the Gulf, steaming over 11,500 miles. It is my duty to observe that the trouble and friction arising from our vessel being classed as an Indian Marine ship, controlled partly by one Department, partly by another, seems by no means to diminish, and I shall shortly venture to ask that the Government of India will re-consider the system at present in force.

STORES.

52. The principal items of expenditure under the head of "Stores" during the year were as follows :—

	Rs.	A.	P.
Purchase of Stores in India	14,736	1	3
London stores, including freight and landing charges	1,16,567	13	1
Stores from other Departments	1,717	8	0
Total	1,33,021	6	4

53. The issues of stores were as follows :—

	Rs.
For repairs to cable	78,189 4 2
Ditto Mekran land line	15,323 6 3
Ditto Offices	20,791 2 6

54. The value of the manufacture outturn was Rs. 1,16,278-12-6, out of which Rs. 1,14,845-14-6 was for cable manufactured—

	Rs.	A.	P.
Gutta-percha	92,258	2	11
India-rubber	22,587	11	7

and Rs. 690-8-5 for instruments.

55. Our small workshop at Karachi continues to turn out most satisfactory work under the able supervision of Mr. Wittkugel. The number of orders executed during the year were for this Department 70, and for the Indian Telegraph Department 61; the value of the latter was Rs. 903-7-0.

GENERAL.

56. At the very beginning of the year under report, I received orders from the Right Honourable the Secretary of State to arrange for the manufacture and submersion of a new cable rather more than 500 miles in length, to replace the old decrepit wires then in use. No more favourable time could have been chosen. The dullness of trade had led to a certain stagnation in the English cable factories, labour and material were exceptionally cheap, and the season of the year was propitious. Fortunately too, Mr. Mance, the Engineer and Electrician of the Department, was at home on leave. This officer, I may remark, was in June 1885 knighted for his distinguished services in the invention and adaptation of the Heliograph; services warmly recognised by the War Office. Sir Henry Mance most promptly and cheerfully acceded to my request that he would undertake with me the preliminary cable arrangements, and no time was lost in beginning the work. But I need not repeat what has been so lately brought to your notice, and will confine myself to recording the fact that the third Bushire-Jashk cable was successfully laid and opened to traffic by the 21st November 1885.

57. Before this I had to attend the periodical International Telegraph Conference at Berlin. Mr. Reynolds of the Indian Telegraph Department and I had been selected to represent India, and we accordingly left London for Germany on the 6th August. During my stay I was in continual communication with Sir Henry Mance; and the postal distance of a few hours by rail, caused but small delay in cases where my decision or signature was required. Mr. Reynolds and I quitted Berlin on the 17th September, and on the 6th October I sailed with Sir Henry Mance and a well selected cable staff on board the steam ships *Dacia* and *International*, which had been carefully fitted to carry our cable and stores and complete the operations in the Persian Gulf.

58. On my return to Karachi in December I visited Calcutta and conferred with the Director General of Indian Telegraphs and other authorities on sundry questions springing out of the Berlin Convention and from various other sources. I was again in England on the 26th January 1886.

59. My last year's report records the circumstance of our having detached to Meshed from our Persian Telegraph staff, one or two able signallers, in order to improve the means of communication with the officers of the Afghan Boundary Commission. Considerable benefit was derived from this arrangement, but it is obvious that the best men and instruments at the end of a line can do little, while that line itself is disabled, and the state of the Persian-Teheran Meshed Telegraph certainly left much to be desired. When at Bushire in November, whilst completing the new cable, I received somewhat urgent messages from Her Majesty's Chargé d'Affaires at Teheran, which led to correspondence resulting in Major Wells assuming control of the

Teheran-Meshed wires on the 11th December 1885. Major Wells acted in this matter with clear sense and promptitude. He at once took in hand the payment of the line guards, two of our Inspectors were temporarily told off for the section, the necessary tools were issued, poles purchased, and the most urgent repairs begun at once. His Excellency the Mukhbar ud Dowleh, as usual, co-operated most cordially, and in a short time a very decided improvement in the working was manifest and still continues. In connection with this part of our duty Major Wells reports highly of the conduct and energy of the Inspectors, Sergeant McIntyre, R. E., and Mr. Stagno Novarra, as well as of the special clerks, Mr. Bull at the Teheran end, and Mr. Gray, at the Meshed end of the line. The latter was in some danger during the riot which broke out on the 5th January 1886, but fortunately escaped, the prevailing cold and wet dispersing the crowds who had already sacked the Persian Telegraph Office.

60. To the above-named gentlemen, as well as to Mr. Preece and the rest of the staff, my thanks are due for their unwearied and able services during a most trying season.

61. Dr. Baker and Dr. Scully who is at present acting for Dr. Odling at Shiraz, were unremitting in the performance of their medical duties.

62. Mr. Ffinch in the Persian Gulf draws very particular attention to the good work of Mr. Possman, the Engineer and Electrician, acting for Sir Henry Mance, of Mr. Herbage, the Traffic Manager, of Messrs. Pierce and Allen, the Assistant Superintendents on the Mekran Land line, and generally of the officers and men of the Persian Gulf Division.

63. I must reiterate the expression of my own acknowledgments to Major Wells, Mr. Ffinch, and to Mr. Brasher and his Assistants in the London Office. My own absence from headquarters during a great part of the year threw on Mr. Brasher more than the usual responsibilities, which he met, as usual, to my complete satisfaction.

APPENDIX E.

INDO-EUROPEAN GOVERNMENT TELEGRAPH DEPARTMENT.

PERSIAN GULF SECTION.

Statement of work done by Her Majesty's I. M. S. "Patrick Stewart" during the year 1885-86.

DATE.				Particulars.
From		To		
1885.		1885.		
April	1	April	3	Lying at moorings in Karachi Harbour, taking in cable stores, &c., and preparing to proceed to the Persian Gulf on cable repairs.
"	4	"	6	Left Karachi, and put into Gwadar to examine cause of defect to screw and screw shaft; found the screw had considerably fallen. Decided to return to Karachi
"	7	"	8	On passage from Gwadar to Karachi.
"	8	"	10	At Karachi landing cable stores, &c.
"	11	"	14	Left for Bombay in tow of hired transport <i>Zambasi</i> , arriving on the afternoon of the 14th.
"	15	May	13	Docked vessel for the purpose of making good defects to the engines, &c.
May	14	"	14	Hauled out of Dock.
"	15	"	21	At moorings in Bombay Harbour preparing for sea, taking in stores, &c., for Karachi.
"	22	"	25	Left Bombay for Karachi, arriving 25th.
"	26	June	9	Lying at moorings in Karachi Harbour.
June	10	"	25	Left Karachi and repaired 3 faults in Gwadar-Jashk Gutta-Percha Cable, and returned to Karachi.
"	26	July	28	Lying at moorings in Karachi Harbour, coaling and preparing ship for sea, taking in cable, &c.
July	29	August	11	Left Karachi, repaired 3 faults in Jashk-Bushire Gutta-Percha Cable and returned to Jashk.
August	11	"	17	Left Jashk to repair a fault in the Jashk-Gwadar Gutta-Percha Cable off Ras Gudim. After completing repairs, left for Muskat for coal and provisions, arriving Muskat 17th.
"	18	"	23	After coaling, left Muskat and repaired a fault in the Jashk-Bushire Gutta-Percha Cable, and arrived at Gwadar, where orders were received to proceed to repair Bushire and Fao Cable.
"	23	September	2	Left Gwadar, repaired Bushire and Fao Cable, and arrived Jashk, 2nd September.
September	3	"	7	Repaired a fault south of Ras Peshkhan in Gwadar-Jashk Gutta-Percha Cable and one fault in the Karachi-Gwadar Section, south of Astola Island, and returned to Karachi.
"	8	October	20	Lying at moorings in Karachi Harbour, overhauling engines, coaling ship, taking in cable, &c.
October	21	"	30	Left Karachi for Persian Gulf to repair the Jashk-Bushire and the Bushire-Fao Sections, and arrived at Bushire.
"	31	"	31	Repairing fault in the cable, 14 miles west of Bushire, and in the evening returned to Reshire.

Statement of work done by Her Majesty's I. M. S. "Patrick Stewart" during the year 1885-86—continued.

DATE.				Particulars.
From		To		
1885.		1885.		
November	1	November	1	Lying at anchor off Reshire.
"	2	"	6	Left Reshire, repairing 2nd fault in the Bushire-Fão Cable.
"	7	"	7	At Bushire coaling ship, &c.
"	8	"	13	On passage from Bushire to Jashk, placing mark buoys and sounding for line of new gutta-percha cable.
"	14	"	15	Arrived at Jashk and repairing India-rubber shore end.
"	15	"	20	On passage from Jashk to Bushire, piloting the vessels <i>International</i> and <i>Dacia</i> engaged in submerging the new Jashk and Bushire Cable
"	21	"	26	At anchor in Bushire Harbour, overhauling engines, coaling ship, &c.
"	26	"	27	Left Bushire and arrived at Fão.
"	28	"	28	At anchor 6 feet above Fão, watering ship, &c
"	29	"	30	Left Fão and arrived at Bushire.
December	1	December	3	Left Bushire and repaired a fault in the new Jashk-Bushire Gutta-percha Cable and returned to Bushire.
"	3	"	12	Left Bushire, and on passage picking up mark buoys, some 60 or 70 miles off old gutta-percha and arrived at Gwador.
"	13	"	15	Employed repairing Gwador and Jashk Section in Gwador West Bay.
"	15	"	17	Left Gwador and arrived at Karachi.
		1886.		
"	18	January	7	Lying at moorings in Karachi Harbour, overhauling engines, &c.
1886.				
January	8	"	16	Left Karachi for Persian Gulf, and after calling at intermediate stations arrived at Bushire.
"	17	"	18	At Bushire.
"	19	"	20	Left Bushire and repaired a fault in the India-rubber cable 100 feet from Bushire.
"	20	"	26	Left to repair a fault and to renew part of the Bushire-Fão Section.
"	26	"	27	Left for, and arrived at, Bushire.
"	28	"	28	At anchor at Bushire.
"	29	February	9	Left for Busreh with Political Resident, Persian Gulf, on board, calling <i>en route</i> at Kharg Island, Koweit, Fão, and Mahammerah and returned to Bushire.
February	10	"	28	Coaled ship and left Bushire for Reshire, Lingah, and for fault in the India-rubber cable, south of Henjam Island, &c.; arrived at Lingah and left to repair a fault in the India-rubber cable; after completing the repairs and picking up some old gutta-percha cable arrived at Jashk and left for Muskat.
March	1	March	2	Arrived at Muskat, coaled and provisioned the ship.
"	2	"	7	Left Muskat, and after calling at Charbar and the intermediate stations and repairing a fault in the Gwador-Karachi Cable, 25 feet west from Ormara, arrived and anchored off Karachi.
"	8	"	26	Lying at moorings in Karachi Harbour, overhauling engines, taking out cable, &c.
"	27	"	31	Proceeding from Karachi to Bombay, arrived there 31st.

KARACHI,

19th June 1886.

B. FINCH,

Director, Persian Gulf Telegraphs.

APPENDIX F.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF SECTION.

Administration Report of the Engineer and Electrician, 1885-86.

The lengths of the various sections on the 31st March 1886 were as follows :—

	Knots.
Fão-Bushire Gutta-percha	162.38
Bushire-Jashk Gutta-percha, new	519.30
Jashk-Gwadur Gutta-percha	266.94
Gwadur-Manora Gutta-percha	271.94
Karachi-Manora (3) Gutta-percha	17.67
Bushire-Jashk India-rubber	500.76
Total	1,728.99

This shows an increase of 5.82 knots on last year's lengths. The new Bushire-Jashk Gutta-percha cable is 12.12 knots longer than the abandoned cable over this section, while the Jashk-Gwadur Section has been shortened during one repair by 6.39 knots. The length of the Fão-Bushire cable has also been slightly decreased by a late renewal, while the India-rubber cable and the Gwadur-Manora Section were slightly lengthened by various repairs.

CHARTERING OF A STEAMER FOR REPAIRING DUTY.

The cable steamer *Patrick Stewart* met with an accident on the 5th April last year, a day after leaving Karachi to repair several faults in our system of cables, which had occurred while the ship was away laying the new Ceylon Cable. She had, in consequence, to be towed to Bombay for repairs. Two of our sections were totally interrupted, and communication with Europe by the Persian Gulf route entirely depended on the India-rubber cable between Jashk and Bushire, which had already shown signs of serious deterioration.

On the representations of Mr. Finch, the Director of this Department, Government sanctioned the chartering of a steamer to effect the necessary repairs, and the British India Steam Navigation Company's steamer *Comilla* was selected and arrived from Bombay on the 14th April 1885.

Many alterations were found to be necessary before she could proceed to sea; several stanchions had to be removed, the decks strengthened, and all the holds fitted with platforms. A tank was built up in her main hold, and all the deck machinery from the *Patrick Stewart* fitted. After doing all this, 27.6 knots of cable were taken on board, and she was able to leave on the 20th April, returning to Karachi on the 15th May, after repairing no less than 8 faults, without the slightest hitch.

Considering that this was our first experience in repairing faults in our cables with a chartered steamer, the result must be considered as highly gratifying and reflecting credit on all concerned.

Captain Bishop rendered valuable services in superintending the fitting up of the steamer and in manipulating her during the repairs to the cables.

ELECTRICAL CONDITION OF THE CABLES.

Appendix A.

The insulation of the Fão-Bushire Section has been considerably improved by the renewal of 30 knots of cable in January last.

A small fault in the new Bushire-Jashk Gutta-percha cable has reduced the insulation resistance by about one-half; while the other three deep-sea sections show a low insulation on account of minute partial earth faults.

These faults have too high and variable a resistance for accurate localization, and I am loath to break the defects down by the application of a powerful battery current, as with such old cables as ours, having so many joints, a powerful current might develop other defects, none of the present ones interfering with the working in any way.

FAULTS AND INTERRUPTIONS.

Appendix B.

Of the 31 faults which were repaired during the last official year, three were found on the beach at Jashk and Bushire, while the remaining 28 were cut out at sea in 25 repairs. Some of the faults being close together, I was enabled on three occasions to remove 2 faults during one repair.

One circuit from Karachi to Bushire was available for traffic during 354 days. A second circuit was working for over 8½ months, while communication by our system was totally interrupted for 11 days only, through both Persian Gulf cables failing simultaneously—a very satisfactory result, when we consider the state of the old Bushire-Jashk Gutta-percha cable up to the 20th November 1885, when the new cable was opened for traffic.

REPAIRS.

To execute the 25 repairs at sea the cable steamer *Patrick Stewart* made six trips, during which she steamed about 11,500 miles.

While the cable steamer was under repair in Bombay, one repairing trip was made in the hired steamer *Comilla* during which she steamed over 2,500 miles.

Myself and Engineering staff were absent from head-quarters on repairing duty 200 days.

Of the 147 miles of cable disturbed in the various repairs and the renewal of part of the Fão Section, 28 per cent. had to be left on the ground as too weak to be lifted, 48 per cent. was stripped for the core, a part of which can be re-made into cable, while 24 per cent. was found good enough to re-lay after repair.

Of the 729 knots of India-rubber cable recovered in the various repairs in this section only 1132 knots proved to be sufficiently good for re-taping, the rest being only fit for stripping, the guards being badly decayed and the core full of minute faults.

EXPENDITURE OF CABLE AND CABLE IN STOCK.

Appendix C.

A total quantity of 140·04 knots of cable was expended during the year, of which 29·89 knots were used in a partial renewal of the Fão cable, leaving 110·15 knots laid in 24 repairs, or 4·59 knots per repair. This expenditure compares very unfavourably with that of the previous year, namely, 2·1 knots per repair, but considering the age and decayed state of our cables, and that I had to expend 15 knots over one repair, 23 knots over another, and nearly 15 knots over a third, where the cable was too weak and too deeply buried to bear lifting anywhere near the fault, this expenditure will not appear excessive, especially bearing in mind that of the total quantity of cable recovered in the repairs as much as 36 knots were found sufficiently good for re-laying.

The cable in stock at the close of the year under review amounted to 117·121 knots. This includes part of the cable recovered from the old Bushire-Jashk Gutta-percha Section, which has been repaired and re-taped, and which will be used in completing the renewal of the Fão-Bushire Section.

EXTRACT FROM THE HISTORY OF THE CABLES DURING 1885-86.

Bushire-Jashk new Gutta-percha Section.

The Government having sanctioned a new gutta-percha cable between Jashk and Bushire, on account of the bad state of the old gutta-percha cable in that section laid early in 1864, the cable was manufactured at Silvertown, brought out by the cable ships *Dacia* and *International* and successfully submerged between the 15th and the 20th November last, under the supervision of Sir John Bateman-Champain, the Director-in-Chief, and Sir Henry Mance, the Engineer and Electrician, assisted solely by members of the staff of this Department. The electrical condition of the cable after submersion was better than when it left the factory.

Unfortunately a defect developed on November 28th, only a few days after submersion. This was cut out on December 2nd. The iron guards and serving over the fault were found to be in perfect order, but the percha had been pierced by some foreign substance. The piece of core containing the defect was sent to the Director-in-Chief, and was carefully dissected in London, but no definite conclusion as to the origin of the defect was arrived at.

A second defect of very high resistance showed itself on the 28th December. I have not yet succeeded in localizing this fault, as on application of a current it at once seals up. As shown in Appendix A, the electrical condition of the whole length on the 31st of March was very fair, and the working remains excellent.

This cable was interrupted for eight hours during the repair of the first fault.

Of the total length of cable brought from England, only 510·26 knots of deep-sea, and 8·71 knots of shore-end, cable, were submerged; the remainder, 9·736 knots of deep-sea, and 1·248 knots of shore-end cable was added to our stock for repairs and renewals of the other sections.

OLD BUSHIRE-JASHK GUTTA-PERCHA SECTION.

Fourteen faults occurred in this section between the 1st April and the 28th October 1885, when it was finally decided to abandon this cable, for these reasons; that the new cable would be submerged in about three weeks, and that the repair of one fault commenced on the 26th October would have necessitated an expenditure of 10 knots of new cable.

Only 11 out of the 14 faults had therefore been repaired on the date of the abandonment, but several more breaks were found to exist when we picked up a part of the cable during the last few months.

The interruptions on this section up to the 20th November 1885, the date on which communication was established on the new cable, amounted to 101 days.

Of this section, I have, up to date, recovered 109 knots, most of which is cable manufactured at Manora and inserted in the various repairs since 1881, and of which 80 miles are being jointed up and re-taped at our Manora factory, and will be laid in the renewal of the Fão-Bushire Section next month.

A length of over 200 knots of this cable had, up to lately, not shown a single defect since its submersion in 1861, and I had indulged in the hope that this portion would remain intact for an indefinite time; in fact so long as the gutta-percha did not perish, which this insulating material has shown very little sign of doing in deep water. I am therefore greatly distressed at the fact of a rupture of the conductor having lately been discovered by tests from Bushire. This rupture is situated about 60 knots inside the portion of undisturbed cable.

It is clear therefore that none of this cable can be trusted any longer, and it will be safer to take up every piece we can recover and use it by re-taping the good lengths and stripping and re-making into new cable such other lengths of core as have the iron guards decayed. I shall, however, on my next trip up the Gulf examine the condition of the cable near this fault, after which I shall be in a better condition to recommend what is best to be done.

FÃO-BUSHIRE SECTION.

This section showed 5 faults during the year under review, 4 of which were caused by corrosion of the iron guards and one by a small hole in the percha, probably bored by a torpedo, as the guards here were found in perfect order. The interruptions amounted to 115 days, of which 29 days are due to the fact of the repairing steamer *Patrick, Stewart* breaking down on her way to this repair and the consequent chartering of a private steamer. Again an interruption of 49 days was caused by the ship not having been sent up specially for the repair of this cable, as she had to go up later for the survey of the ground for the new cable. The last interruption of 28 days was caused by our waiting to complete the manufacture of a length of new cable to renew the worst part of this section.

The renewal of the greater part of the Fao-Bushire Section having been decided on, I inserted 30 miles of new cable in January, and hope to renew another 100 miles next month which will, I trust, ensure an entire freedom from interruptions on this section for many years to come.

BUSHIRE-JASHK INDIA-RUBBER CABLE.

Eight defects occurred on this section during the year, of which 2 were caused by the decay of the insulating material on the beach at Jashk and Bushire, 2 by a corroded wire having pierced the India-rubber, 1 by a chafe on rocks, and 3 by corrosion of the guards causing the rupture of the conductor.

The total interruptions on this section amounted to 35 days during the year.

A small partial earth fault was discovered during the last repair in this section on the 20th January last, which has not yet been repaired, but which will be cut out on the *Patrick Stewart's* next journey. The working on this section continues good.

JASHK-GWADUR SECTION.

Of the 4 faults cut out in the last year, 2 were caused by corrosion of the guards, 1 by a chafe on a rock, and one was not recovered, its cause is therefore unknown.

The interruptions on this section amounted to 70 days, of which 50 days are due to the monsoon swell setting in during a repair, which had therefore to be suspended for that period. As the Mekran land lines worked well during this time no interruption to the traffic was caused.

GWADWUR-MANORA SECTION.

Only two partial earth faults were cut out of this section during the year. Of these, one was not recovered, the other was caused by a chafe.

The total interruption amounted to only two days, while the two repairs were being executed. A small fault still remains in this section, which has not as yet been localized on account of its high and variable resistance. The working continues good.

HARBOUR CABLES.

Appendix D.

Two total breaks caused by Bugla's anchors, and one partial earth fault due to decay of percha were repaired during the year. The interruptions lasted for 3 days only, but caused no inconvenience, as only one cable was interrupted at a time.

Parts of cables Nos. 1 and 2, in Baba Creek, between boxes 8 and 9, were renewed with new cable made of 2nd class core, and all three lines were renewed with hemp-served core between boxes 1 and 2. Some of the other sections will be renewed shortly with new cable, and before 3 months I hope to have all the three cables between Camp and Manora in a reliable state.

CABLE HOUSES AND LAND LINES TO OFFICES.

A portion of the beach in the East Bay at Gwadar was washed away, during some heavy storms during the last monsoon, to the extent of over 20 feet, and the sea at one time approached the cable-house at high tide to within 4 feet. A considerable drift of sand has, however, taken place since then, filling up several feet more to seaward, so that I apprehend no danger to the cable-house for the present.

Two of the cable boxes between Karachi and Manora have appreciably subsided and will have to be heightened a foot or so.

The cable land-line at Jashk, blown down by a hurricane on the 30th March 1885, has been re-erected and strengthened by double line of iron posts being bolted together, and it is now perfectly safe.

All the other land-lines in connection with the cables are in good order.

MECHANICAL CONDITION OF THE CABLES.

The soil at the bottom of the sea between Jashk and some distance beyond Bushire is largely impregnated with chemicals inimical to the preservation of iron, and to this cause is due the rapid deterioration of the cables over this part of our system. The cable is found in better preservation the farther it is laid away from the Persian Coast, and the new gutta-percha cable between Jashk and Bushire has been submerged much farther from that Coast than the previous two cables.

The section from Karachi to Jashk is found in much better order than the cable farther west, especially where it was laid in deep water. I picked up some 20 miles of cable last year about 130 miles east of Jashk. Of this length, about 13 miles were recovered in from 75 to 120 fathoms, and this part was found to be in excellent order and has been re-laid after being re-taped.

The India-rubber cable has entered the 17th year of its existence, and is now of about the same age as that of the old gutta-percha cable when the latter commenced to give us trouble. Judging from the appearance of the lengths of this cable recovered in late repairs I am very much afraid that this section will also develop many faults within the next few years.

MANORA CABLE FACTORY.

The remaining space between the works and the Harbour groyne has been filled in during the past year, thus giving us large additional storage room.

On part of this ground a shed has been erected for the housing of tape serving and pitch which is now sheltered from the sun and weather, and consequently is not so liable to deterioration.

The defect in our large factory boiler was repaired last year, and we have used only fresh water during the whole year, with the most satisfactory results, no other flaw having shown itself.

On account of the great amount of work to be done in our factory in the future, it has been deemed advisable to supply a second boiler, so that a possible defect in the old one should cause no stoppage of work. The new boiler has been sanctioned, and I hope to receive it shortly.

The amount of work got through in the factory at Manora has been by far the largest of any year since its establishment, as will be seen from the following figures:—

	Knots.
Cable manufactured	98.73
Cable repaired and re-taped	55.99
Cable stripped for the core, of which, however, only 45 knots were found good enough for re-making into cable	93.00
Total passed through the Factory	245.72

When we consider the small expense incurred in hiring extra labour, and that no increase has been made in our permanent establishment, I think I am justified in considering the above result a subject for congratulation.

WORKING AND TESTING.

No changes in the methods of working and testing have been found necessary. The average distance between the assumed and actual position of faults, amounts to half a knot. This slight increase on the previous year's average has been caused by my being 4.25 knots out in my estimate of the distance of 1 fault, at a time when there were 3 other faults to be repaired in the same section. Had it not been for this occurrence the average would have been as low as that of previous years.

CONCLUDING REMARKS.

Until lately it has been the invariable practice simply to repair each fault as it occurred, with as small an expenditure of cable as possible, and only sufficient cable was manufactured by us to effect these repairs.

The Bushire-Jashk Gutta-percha Section showed the greatest amount of deterioration, and fault followed fault at last so rapidly that our resources were stretched to the utmost to keep up communication, and in the end a length of over 500 miles of new cable had to be got out from England, at a great expense, to renew this section.

The old system has now, I am glad to say, been abandoned, and our watchword for the future will be "renewal". I have lately inserted 30 knots of new cable in the Fão Section, and purpose next month to insert another 100 knots of good cable, partly new and partly re-taped at Manora. The remaining 23 knots lie in soft mud at the Fão end and are, I think, reliable. Should this length, however, develop faults, I shall at once proceed to renew it also.

The experiment of last year, of what we can do in our Manora Factory, makes me confident that I shall be able not only to repair all faults as they occur, but to renew the remaining old sections at the rate of 150 miles a year, if Government will only sanction sufficient material for the purpose, so that in a few years I hope to be able to renew the whole of our older sections with cable repaired and manufactured locally.

In conclusion I cannot omit to express my high sense of the valuable assistance rendered me by Mr. Andrews, my Electrical Assistant, in repairing operations and in superintending the manufacture and repairs to cable in our Manora Factory during several periods of my absence in the Gulf. The Cable Foremen and Jointers also performed their duties at all times with their usual ability.

KARACHI,
1st May 1886.

}

J. POSSMANN,
Acting Engr. and Electrician, Persian Gulf Telegraphs.

B. FFINCH,
Director, Persian Gulf Telegraphs.

APPENDIX A.

Statement showing Insulation of the Persian Gulf Cables during March 1886.

SECTIONS	Length in knots.	INSULATION IN MEGOHMS PER KNOT.		
		Original.	March 1885	March 1886.
Fão-Bushire	152.380	620	191	494
Bushire-Jashk, New Gutta-percha	519.300	1,285	Not laid	633
„ India-rubber	500.760	2,000	Faulty	81
Jashk-Gwador	266.945	400	„	103
Gwador-Manora	271.940	275	103	62
Harbour Cable, No. 1	5.890	24	7	6
„ „ „ 2	5.890	4	3	3
„ „ „ 3	5.890	75	10	1

KARACHI ;
1st May 1886.

B. FFINCH,
Director, Persian Gulf Telegraphs.

J. POSSMANN,
*Acting Engr. and Electrician,
Persian Gulf Telegraphs.*

APPENDIX B.

Statement showing the Faults, Repairs, and Records on the Persian Gulf Cables during the official year 1885-86.

No.	Date.	No.	Date of development.	DURATION OF EXISTENCE IN 1885-86.		Section.	LOCALITY OF FAULT.		Cause of fault.	REMARKS.
				Days.	Hours.		Miles.	From		
1	April 23, 1885	1	Unknown	...	...	India-rubber	On beach	at Jashk	A corroded wire-pierced core.	A partial earth fault.
2	" 27, "	2	April 20, 1885	...	...	"	214.00	Bushire	Corrosion of guards	Broken conductor.
3	" 30, "	3	March 16, "	...	...	"	25.95	Fão	"	"
4	May 3, "	4	February 19, "	...	...	Bushire-Jashk Gutta-percha	28.50	Bushire	"	"
5	" 4, "	5	" 26, "	...	...	"	28.80	"	"	"
6	" 6, "	6	Unknown	...	...	"	28.80	"	"	"
7	" 7, "	7	March 20, 1885	...	...	"	47.73	"	"	"
8	" 11, "	8	December 21, 1884	...	...	India-rubber	308.05	"	"	"
9	June 16, "	9	June 8, 1885	...	...	Bushire-Jashk Gutta-percha	275.30	"	"	Broken conductor.
10	" 19, "	10	" 13, "	...	...	Jashk Gwadar	80.37	Jashk	"	"
11	August 3, "	11	" 2, "	...	...	Bushire-Jashk, Gutta-percha	369.68	Bushire	"	Partial earth.
12	" 6, "	12	Unknown	...	...	"	308.94	"	"	"
13	" 10, "	13	July 24, 1885	...	...	"	382.81	"	"	"
14	" 16, "	14	August 1, "	...	...	"	410.00	"	"	"
15	" 16, "	15	December 29, 1884	...	...	Jashk-Gwadar	145.00	Jashk	"	"
16	" 21, "	16	August 15, 1885	...	...	Bushire-Jashk Gutta-percha	391.07	Bushire	Corrosion of guards, core bitten by fish	Partial earth.
17	" 29, "	17	Unknown	...	...	"	390.10	"	"	"
18	September 6, "	18	August 22, 1885	...	...	Bushire-Fão	129.06	Fão	Corrosion of guards	Broken conductor.
19	October 31, "	19	January 29, "	...	...	Gwadar-Manora	98.06	Gwadar	Fault not recovered	Partial earth.
20	November 6, "	20	September 12, "	...	...	Bushire-Fão	14.44	Bushire	Corrosion of guards	Total break.
21	" 15, "	21	" 14, "	...	...	India-rubber	41.16	Fão	Unknown: Hole in percha	Partial earth.
22	" 15, "	22	May 8, "	...	...	"	0.50	Jashk	"	"
23	December 2, "	23	November 28, "	...	...	Bushire-Jashk new Gutta-percha	117.00	Bushire	Manufacture. Foreign substance in percha.	Partial earth.
24	" 15, "	24	June 15, "	...	...	Jashk-Gwadar	13.00	Gwadar	Corrosion of guards	"
25	January 20, 1886	25	December 2, "	...	...	"	11.00	"	Chafe	Total break.
26	" 26, "	26	January 13, 1886	...	...	India-rubber	104.50	Bushire	Corrosion of guards	Broken conductor.
27	February 20, "	27	December 29, 1885	...	...	Bushire-Fão	25.05	Fão	"	"
28	March 6, "	28	February 5, 1886	...	...	India-rubber	362.10	Bushire	"	"
29	" 12, 1885	29	September 28, 1885	...	...	Gwadar-Manora	161.30	Gwadar	"	"
30	" 12, 1885	30	"	...	...	India-rubber	On beach	at Jashk	Cable chafe on a bank. Core damaged.	Partial earth.
31	February 10, 1886	31	"	...	...	"	On beach	at Bushire.	Decay of India-rubber	Renewed end at cable-house with 150 feet of India-rubber main cable.
...	November 20, 1885	...	October 14, 1885	...	...	Bushire-Jashk old Gutta-percha	101	Jashk	Corrosion of guards	Renewed end at cable-house with 210 feet of India-rubber main cable.

KARACHI,

B. FFINCH,

J. POSSMANN,

The May 1886.

Director, Persian Gulf Telegraphs.

Acting Engineer and Electrician,

Persian Gulf Telegraphs.

APPENDIX C.

Statement showing expenditure of Cable during 1885-86 and quantity remaining on hand on the 31st March 1886.

DESCRIPTION.	Balance, 31st March 1885.	RECEIVED SINCE.				TOTAL.		Balance in hand, 31st March 1886.	REMARKS.
		Manufacture at Manora.	Received from England.	Picked up at sea fit for re-laying.	Receipts, 1885-86.	Expenditure, 1885-86.			
<i>Gutta-Percha Cable.</i>									
Shore-end cable	0-170	...	1-248	...	1-418	...	1-418		
Main cable	33-490	68-62	9-736	73-13	184-976	109-1-8	75-868		
Small type cable and core sheathed with No. 9 wire	19-890	...	...	...	...	19-89	Nil		
Small type cable, P. G. second class core, sheathed with No. 9½ wire . . . . .	...	13-50	...	...	13-50	2-06	11-14		
Short pieces of cable . . . . .	...	...	...	...	...	...	...
<i>India-Rubber.</i>									
Shore-end cable	4-000	...	...	...	4	2-07	1-93		
Main cable	20-227	14-61	...	1-132	35-969	9-504	26-465		
Short pieces of cable . . . . .	...	...	...	...	...	...	...

KARACHI,

The 1st May 1886.

B. FFINCH,

Director, Persian Gulf Telegraphs.

J. POSSMANN,

Acting Engineer and Electrician, Persian Gulf Telegraphs.

APPENDIX D.

Statement showing the repairs and renewals of Harbour Cables during the official year 1885-86.

Number of Repair.	DATE OF		Number of Cable.	Locality of fault.	Cause of fault.	REMARKS.
	Development of fault.	Completion of repair.				
1	May 2nd, 1885	May 2nd, 1885	3	Between Boxes 5 and 6	Broken by Buglas anchor . . .	{ Temporarily repaired, May 2nd. { Permanently, May 25th, 75 fathoms inserted.
2	December 25th, 1885	December 28th, 1885	1	Between Boxes 8 and 9	Ditto ditto . .	{ Temporarily repaired, December 28th. { Permanently, January 15th—see below.
3	.....	January 15th, 1886	1	Between Boxes 8 and 9	.....	Renewed line for 1,140 fathoms by inserting that amount of new cable.
4	.....	January 21st, 1886	9	Between Boxes 8 and 9	.. ...	Renewed line for 947 fathoms by inserting that amount of new cable.
5	December 14th, 1885	January 28th, 1886	3	Between Boxes 1 and 2	A small partial earth fault; decay of percha . .	} Renewed this section throughout on all cables by inserting fresh pieces of core.
6	.....	January 28th, 1886	1, 2 4	Between Boxes 1 and 2	.....

KARACHI,

B. FFINCH,

The 1st May 1886.

Director, Persian Gulf Telegraphs.

J. POSSMANN,

Acting Engineer and Electrician,
Persian Gulf Telegraphs.

APPENDIX G.
INDO-EUROPEAN GOVERNMENT TELEGRAPH DEPARTMENT.
(PERSIAN GULF SECTION.)

Return of Total Interruptions which occurred on the Mekran Coast Land-line (698 miles) of the Persian Gulf Telegraph during the year 1885-86.

No.	FROM		TO		DURATION.		
	Date.	Time.	Date.	Time	D.	H.	M.
1	17th April	9 P. M.	19th April	4 P. M.	1	19	0
2	13th June	5-30 A. M.	13th June	9 A. M.	0	3	30
3	13th "	4-10 P. M.	13th "	7 P. M.	0	3	0
					2	1	30

Karachi-Ormara Section, 216 miles.
Nil

Ormara-Gwadar Section, 164½ miles.
Span at Suzani Creek carried away by heavy floods.

Wires touching water in Suzani Creek. Very high tides. Wires now raised.

Gwadar-Charbar Section, 116 miles.
Nil.

Charbar-Jashk Section, 201½ miles.
Nil.

KARACHI, B. FFINCH,
The 19th June 1886. Director, Persian Gulf Telegraphs.

APPENDIX H.

STATEMENT A. IND-EOPEAN TELEGRAPH DEPARTMENT,

PERSIAN GULF SECTION.

Showing the Traffic received from the Indian, Persian, and Turkish Telegraph Lines, and from Stations of the Section, during the year 1885-86.

	INDIA.			PERSIA.			TURKEY.			STATIONS OF THE PERSIAN GULF SECTION.			GROSS TOTAL.											
	Number of mes- sages.	Number of words.	Net receipts, Persian Gulf Section.	Number of mes- sages.	Number of words.	Net receipts, Persian Gulf Section.	Number of mes- sages.	Number of words.	Net receipts, Persian Gulf Section.	Number of mes- sages.	Number of words.	Net receipts, Persian Gulf Section.	Number of mes- sages.	Number of words.	Net receipts, Persian Gulf Section.									
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.									
April	2,767	40,502	81,111	5	0	2,385	47,123	30,714	14	0	13	2	15	0	344	4,940	707	14	0	5,497	92,583	62,537	0	0
May	3,665	49,527	38,085	7	0	3,263	58,897	39,915	6	0	2,778	1,998	14	0	353	4,213	76	11	0	7,584	115,415	80,756	6	0
June	10,632	129,056	91,516	13	0	8,746	113,033	77,744	5	0	6,303	5,528	2	0	291	3,424	653	13	0	20,275	251,866	1,75,443	1	0
July	4,309	58,480	45,079	9	0	5,053	81,058	56,366	0	0	3,620	2,595	3	0	261	2,971	672	6	0	10,921	146,129	1,04,713	2	0
August	3,132	50,441	39,555	0	0	9,756	129,503	89,142	1	0	4,627	3,223	5	0	322	3,416	886	1	0	13,654	188,317	1,32,606	7	0
September	4,130	55,640	42,099	2	0	9,001	118,727	81,546	2	0	2,360	1,824	8	0	275	3,116	844	13	0	13,651	179,843	1,26,314	9	0
October	4,370	63,957	50,360	4	0	4,653	82,517	57,042	4	0	57	39	8	0	328	3,810	1,033	15	0	9,357	150,371	1,08,475	15	0
November	3,431	51,117	40,479	4	0	3,136	56,175	38,252	15	0	2,152	1,612	15	0	327	3,625	896	15	0	7,133	113,099	81,242	1	0
December	3,189	46,019	36,149	8	0	2,999	56,626	38,914	2	0	2,505	1,732	10	0	321	3,804	780	2	0	6,791	108,954	77,556	6	0
January	2,055	32,573	25,665	6	0	2,040	41,994	30,851	12	0	610	412	9	0	282	3,320	1,010	3	0	4,410	81,501	57,969	14	0
February	3,619	54,197	42,835	13	0	2,906	55,280	36,251	7	0	1,594	1,040	8	0	240	2,615	544	9	0	6,990	113,986	80,672	5	0
March	4,115	63,163	50,369	2	0	3,520	60,899	41,895	5	0	1,932	1,367	11	0	312	3,944	1,271	7	0	8,183	129,938	94,903	9	0
Total for the year	49,414	694,732	5,33,106	9	0	57,508	905,461	6,18,676	9	0	28,581	21,378	12	0	3,665	43,228	10,038	13	0	113,576	1,672,002	11,83,190	11	0
Average per mensem	4,119	57,94	44,425	8	9	4,792	75,455	51,555	8	9	2,382	1,751	9	0	305	3,602	836	9	1	9,465	139,333	98,599	3	7

KARACHI,

B. FFINCH,

A. HERBAGE,

The 1st June 1886.

Director, Persian Gulf Telegraphs.

Traffic Manager, Persian Gulf Telegraphs.

STATEMENT B.
APPENDIX I.
INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF SECTION.

Showing the number of messages and words, and the percentage of messages received from, and forwarded to, the Persian and Turkish lines during the year 1885-86, compared with the previous year.

Month.	1886-86.										1885-85.											
	Via TEHRAN.					Via TURKEY.					Via TEHRAN.					Via TURKEY.						
	From		To		Total.	From		To		Total.	From		To		Total.	From		To		Total.		
	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.	Messages.	Words.		
April .	2,385	47,128	2,714	39,284	5,099	86,412	1	13	33	775	31	788	3,024	46,456	3,470	45,965	6,491	92,421	220	2,135	365	3,588
May .	3,263	58,897	3,541	48,277	6,804	107,174	303	2,778	164	1,515	467	4,323	3,958	55,711	3,841	49,717	7,699	105,129	220	2,542	349	4,011
June .	8,746	113,053	10,339	125,867	19,095	238,420	606	6,303	325	4,131	934	10,434	3,133	46,855	3,387	43,798	6,520	90,643	275	2,347	411	3,647
July .	5,063	81,058	4,155	57,176	9,208	138,234	398	3,620	225	2,197	623	5,817	3,512	53,303	3,811	50,374	7,323	103,967	312	3,270	503	5,227
August .	9,756	129,803	2,975	49,302	12,731	179,105	474	4,627	226	2,305	700	6,932	3,588	52,441	4,114	52,439	7,502	104,879	343	3,210	521	4,825
September .	9,001	118,727	4,036	54,853	13,037	173,580	245	2,360	103	1,061	348	3,361	3,613	56,443	4,102	52,720	7,722	103,222	334	2,714	501	4,421
October .	4,653	82,517	4,341	63,719	8,994	146,236	6	57	17	100	23	157	3,307	51,915	4,281	53,065	7,788	104,980	300	2,592	478	4,105
November .	3,136	56,175	3,299	49,925	6,435	106,100	239	2,182	150	1,331	389	3,513	3,339	51,214	3,073	52,477	7,312	103,498	209	2,195	371	3,740
December .	2,999	56,626	3,030	41,509	6,059	101,135	282	2,505	172	1,810	454	4,315	3,383	55,224	4,552	59,652	7,735	114,876	53	587	99	1,066
January .	2,040	44,998	1,943	30,950	3,983	75,948	33	610	24	219	57	829	2,239	31,897	2,362	33,946	4,601	65,843	303	2,666	451	4,152
February .	2,956	55,580	3,501	52,962	6,457	108,542	166	1,594	118	1,044	284	2,638	3,104	55,222	3,160	45,967	6,261	101,189	317	2,915	463	4,519
March .	3,520	60,809	3,973	61,672	7,493	122,571	236	1,932	162	1,467	398	3,339	3,726	66,086	4,632	75,127	8,353	142,113	151	1,331	242	2,087
Total for the year	57,508	905,461	47,847	677,996	105,355	1,583,457	2,989	28,581	1,722	17,925	4,711	46,506	39,826	623,945	45,492	615,255	85,318	1,239,100	3,076	28,404	4,760	45,389
Percentage via Tehran	...	...	...	...	95.72%	...	...	...	...	...	...	...	...	...	...	...	...	94.72%	...	...	...	...
Percentage via Turkey	...	...	...	...	...	...	...	...	...	...	4.28%	...	...	...	...	...	...	...	...	...	...	5.28%

KARACHI.

KARACHI;

B. FINCH,

1st June 1886.

Director, Persian Gulf Telegraph.

A. HERBAGE,

Traffic Manager, Persian Gulf Telegraph.

STATEMENT C.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF SECTION.

Showing the maximum, minimum, and mean rate of transmission from the United Kingdom to Karachi during the year 1885-86, compared with that of the previous year.

Month.	1885-86.										1884-85.										REMARKS.
	UNITED KINGDOM TO KARACHI.										UNITED KINGDOM TO KARACHI.										
	Fao Teheran.					Fao Turkey.					Fao Teheran.					Fao Turkey.					
	Maximum.	Minimum.	H.	M.	Mean.	Maximum.	Minimum.	H.	M.	Mean.	Maximum.	Minimum.	H.	M.	Mean.	Maximum.	Minimum.	H.	M.	Mean.	
April	3 35	0 3	1	14	6 8	0 6	1	15	33	26	3	20	7 47	During the year the Turkish route was totally interrupted for 17 days on the Fao-Baghdad Section and for 71 days by the failure of the Bushire-Fao cable.	
May	3 33	0 3	0	51	16	52	2	54	8 43	...	5 19	0 5	1	12	40	21	1	2	9 59		
June	...	...	...	...	...	...	...	...	...	...	3 39	0 7	0	55	21	39	2	7	10 28
July	29 35	0 8	6	6	25	33	2	34	9 27	...	4 37	0 8	1	1	27	15	1	47	9 27		
August	26 35	0 8	6	43	28	13	2	51	9 50	...	3 59	0 19	0	59	30	43	3	45	8 27	During the months of June and July only the Section had uninterrupted use of its two lines, and for the rest of the year compelled to rely on one line for many days in each month, consequently decreasing the speed of transmission.	
September	11 05	0 8	4	23	30	09	7	25	13 44	...	3 56	0 9	1	5	44	12	1	58	12 30		
October	6 35	0 5	1	26	...	...	...	...	...	...	1 41	0 8	1	6	30	53	4	0	13 5
November	6 59	0 10	2	13	24	23	3	40	12 39	...	6 1	0 8	1	15	24	59	4	29	10 19		
December	7 4	0 9	1	16	24	51	4	32	10 27	...	9 30	0 8	1	47	165*	24	2	57	42* 50	* Messages passed over the interrupted Section between Fao and Bushire by post. † Serious interruption on Persian line. ‡ Bad working and interruptions in Persia, also on the Indo-European Telegraph Company's lines in Europe.	
January	18 23	0 10	2	44	...	...	...	...	...	...	20 13†	0 11	4	4	23	47	2	57	12 0
February	11 33	0 5	1	32	...	...	...	...	...	...	31 51‡	0 8	3	37	27	13	4	20	12 35
March	3 40	0 5	0	49	11	43	2	13	6 36	...	6 20	0 8	2	6	15	52	6	33	9 43		
Average per mensem	11 36	0 6	2	38	23	6	3	44	10 12	...	8 36	0 8	1	41	40	28	3	16	13 15		

* Excluding the exceptional months of January and February the { Maximum average is 57
Mean " " 116KARACHI,
1st June 1886.B. FFINCH,
Director, Persian Gulf Telegraph.A. HERBAGE,
Traffic Manager, Persian Gulf Telegraph.

STATEMENT D.
APPENDIX L.
INDO-EUROPEAN TELEGRAPH DEPARTMENT.
PERSIAN GULF SECTION.

Showing the comparative speed of transmission of messages from the United Kingdom to Calcutta by the Indo-European line via Teheran and the Indian lines via Karachi, and the Eastern Telegraph Company's line via Bombay, as recorded in the "Government Telegraph Gazette" during the years 1884-85 and 1885-86.

Month.	1885-86.										1884-85.									
	INDO-EUROPEAN ROUTE via TEHRAN AND KARACHI.					EASTERN TELEGRAPH COMPANY'S LINE via SUZ AND BOMBAY.					INDO-EUROPEAN ROUTE, via TEHRAN AND KARACHI.					EASTERN TELEGRAPH COMPANY'S LINE, via SUZ AND BOMBAY.				
	Average monthly speed.	Shortest time during the month.	H. M.	Longest time during the month.	H. M.	Average monthly speed.	Shortest time during the month.	H. M.	Longest time during the month.	H. M.	Average monthly speed.	Shortest time during the month.	H. M.	Longest time during the month.	H. M.	Average monthly speed.	Shortest time during the month.	H. M.	Longest time during the month.	H. M.
April . . .	1 59	0 39	7 3	3 56	1 34	5 27	1 58	0 29	4 21	3 13	1 17	5 68	0 39	7 3	3 56	1 34	5 27	1 58	0 29	4 21
May . . .	1 29	0 37	7 4	3 27	1 43	7 7	1 41	0 24	4 7	3 13	0 20	8 43	0 37	7 4	3 27	1 43	7 7	1 41	0 24	4 7
June . . .	A 13 36	0 34	39 30	2 50	1 33	4 14	1 33	0 43	3 54	3 14	0 50	6 38	0 34	39 30	2 50	1 33	4 14	1 33	0 43	3 54
July . . .	B 4 20	0 30	21 29	4 36	1 40	8 23	1 41	0 30	2 56	3 25	1 44	5 10	0 30	21 29	4 36	1 40	8 23	1 41	0 30	2 56
August . . .	B 6 28	0 44	18 6	...	...	...	1 27	0 36	2 34	2 28	0 48	3 39	0 44	18 6	...	...	...	1 27	0 36	2 34
September . . .	B 4 22	0 45	12 38	4 32	1 12	8 1	1 27	0 35	2 24	2 27	0 40	3 28	0 45	12 38	4 32	1 12	8 1	1 27	0 35	2 24
October . . .	B 2 2	0 34	11 24	4 53	1 27	11 1	1 32	0 36	2 23	2 41	1 9	4 16	0 34	11 24	4 53	1 27	11 1	1 32	0 36	2 23
November . . .	2 52	0 35	15 13	3 18	1 22	5 31	1 30	0 42	3 5	3 3	1 31	4 48	0 35	15 13	3 18	1 22	5 31	1 30	0 42	3 5
December . . .	1 54	0 42	6 16	2 50	1 0	6 5	1 39	0 30	3 6	3 6	1 56	4 53	0 42	6 16	2 50	1 0	6 5	1 39	0 30	3 6
January . . .	2 26	0 13	8 22	4 1	2 2	7 13	A 3 25	0 32	13 2	4 21	2 16	11 46	0 13	8 22	4 1	2 2	7 13	A 3 25	0 32	13 2
February . . .	1 38	0 39	4 14	2 42	1 36	5 23	A 3 17	0 52	15 59	4 11	1 24	10 28	0 39	4 14	2 42	1 36	5 23	A 3 17	0 52	15 59
March . . .	1 23	0 35	4 29	2 25	1 17	5 31	B 2 14	0 40	3 55	3 33	1 43	5 9	0 35	4 29	2 25	1 17	5 31	B 2 14	0 40	3 55
Monthly average . . .	3 42	0 35	12 59	3 36	1 30	6 43	1 57	0 35	5 8	3 14	1 18	6 14	0 35	12 59	3 36	1 30	6 43	1 57	0 35	5 8
							Excluding January and February													

A. Suez route interrupted 3rd to 27th. Total Traffic via Teheran. B. Extra pressure of Traffic and long Government Cypher messages.

KARACHI ;

1st June 1886.

B. FFINCH,

Director, Persian Gulf Telegraph.

A. HERBAGE,

Traffic Manager, Persian Gulf Telegraph.

APPENDIX M. INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF SECTION.

STATEMENT E.

Showing the accuracy with which the Traffic was carried by both Sections of the Department, and the percentage of errors committed in transmission during the year 1885, compared with that of the previous year.

Month	1885.										1884.										REMARKS.
	PERSIAN GULF SECTION.					PERSIAN SECTION.					PERSIAN GULF SECTION.					PERSIAN SECTION.					
	Number of words transmitted.	Percentage of words correctly transmitted.	MONTHLY PERCENTAGE OF ERRORS.		Total.	Number of words transmitted.	Percentage of words correctly transmitted.	MONTHLY PERCENTAGE OF ERRORS.		Total.	Number of words transmitted.	Percentage of words correctly transmitted.	MONTHLY PERCENTAGE OF ERRORS.		Total.	Number of words transmitted.	Percentage of words correctly transmitted.	MONTHLY PERCENTAGE OF ERRORS.		Total.	
			Vertical.	Instrumental or doubtful.				Vertical.	Instrumental or doubtful.				Vertical.	Instrumental or doubtful.				Vertical.	Instrumental or doubtful.		
January	73,883	99.820	1.15	.035	1.80	65,813	99.911	1.65	.024	1.89	369	99.737	2.43	.020	2.63	126,949	99.737	2.43	.020	2.63	The statistics from Teheran from January to August are not available.
February	102,928	99.834	1.42	.017	1.66	101,189	99.876	1.13	.011	1.24	290	99.744	2.19	.037	2.56	133,568	99.744	2.19	.037	2.56	
March	150,355	99.910	.088	.002	.090	142,118	99.897	.05	.018	1.03	193	99.846	1.23	.026	1.54	119,478	99.846	1.23	.026	1.54	
April	92,583	99.868	.051	.021	1.02	86,412	99.869	1.09	.022	1.31	233	99.816	1.39	0.46	1.84	99,405	99.816	1.39	0.46	1.84	
May	115,415	99.874	1.06	.020	1.26	107,174	99.895	.082	.023	1.05	231	99.793	1.54	.153	2.07	112,267	99.793	1.54	.153	2.07	
June	251,866	99.708	2.12	.080	2.92	238,420	99.791	2.08	.11	2.19	511	99.829	1.54	.017	1.71	97,053	99.829	1.54	.017	1.71	
July	146,129	99.708	2.12	.080	2.92	138,234	99.791	2.08	.11	2.19	511	99.739	2.29	.132	2.61	111,985	99.739	2.29	.132	2.61	
August	198,317	99.522	...	...	4.78	179,105	99.594	...	...	4.06	884	99.804	1.66	.030	1.96	111,442	99.804	1.66	.030	1.96
September	179,843	99.538	4.62	173,580	99.651	3.89	861	99.803	1.65	.032	1.97	116,231	99.803	1.65	.032	1.97	From 1st September 1884 the Traffic Office at Karachi undertook the examination of messages transmitted by the Persian Section and the recording of errors committed in transit between Teheran and Bushire.
October	150,371	99.771	1.85	.041	2.29	146,236	99.821	1.67	.012	1.79	408	99.788	1.80	.032	2.12	112,507	99.788	1.80	.032	2.12	
November	118,099	99.686	2.63	.051	3.14	106,104	99.698	2.51	.021	3.02	616	99.710	2.47	.043	2.90	110,731	99.710	2.47	.043	2.90	
December	108,954	99.295	...	...	7.05	101,135	99.798	...	...	2.02	907	99.708	1.93	.089	2.32	119,616	99.708	1.93	.089	2.32
Average percentage	...	99.714	2.86	...	99.792	2.09	495	99.781	1.85	.034	2.19	...	99.781	1.85	.034	2.19	475

KARACHI,
1st June 1886.

B. FINCH,
Director, Persian Gulf Telegraph.

A. HERBAGE,
Traffic Manager, Persian Gulf Telegraph.

APPENDIX A.
INDO-EUROPEAN GOVERNMENT TETEGRAPH DEPARTMENT.
SUMMARY OF EXPENDITURE ON CAPITAL ACCOUNT TO 31st MARCH 1886
(prepared partly from Telegrams).

Total Capital Expenditure to 31st March 1885	£	s.	d.	£	s.	d.
Capital Expenditure from 1st April 1885 to 31st March 1886 :—						
						1,128,952-15-9
<i>Persian Gulf Section—</i>						
Works	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
Expenditure of Public Works Department	2,412	2 6	2,412	2 6	...	...
Tools and Plant	4,937	0 0	4,937	0 0	...	...
Suspense Heads—	560	0 0	638	0 0	...	...
Stores	2,23,138	9 4	10,71,397	2 0	10,59,116	1 9
Advances	34,872	11 5	34,872	11 5	44,532	11 5
Balance debited Capital Account . . . . .	...	...	...	...	10,608	2 9
						1,060-16-4
<i>Persian Section—</i>						
Works	2,65,920	7 3	8,48,336	8 8	11,14,256	15 11
Suspense heads—	—2,056	7 7	—2,056	7 7	...	...
Advances	36,325	6 3	36,325	6 3	33,930	10 7
Balance debited Capital Account . . . . .	...	...	...	...	338	4 1
						33-16-6
<i>Deduct—</i>						
Miscellaneous receipts in England :—	34,268	14 8	...	34,268	14 8	34,268
Sale proceeds of cable cores returned from India						1,094 12 10
						1,130,047 8 7
						71 13 2
						1,129,975 15 5

JOHN BATEMAN CHAMPAIN, Colonel, R. E.,
Director-in-Chief.
A. BRASHER,
Director of Traffic.

LONDON OFFICE;
27th March 1887.

APPENDIX B. INDO-EUROPEAN GOVERNMENT TELEGRAPH DEPARTMENT.

Revenue Accounts.

To Traffic Earnings from 1st April 1885 to 31st March 1886:—

	Persian Gulf Section.			Persian Section.			Total.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
Net Earnings on Indian, Trans-Indian and Local Traffic, including the profit on mean rate <i>et al</i> Turkey	10,56,566	2 6	1,69,520	0 8	12,26,086	2 5	
	1,05,650	12 3	16,952	0 1	1,22,602	12 4	
=£							
Common Purse—							
Credits	93,296	0 3	14,020	18 9	107,316	19 0	
Debits	73,957	13 11	11,865	19 8	85,823	13 7	
Balance due to Common Purse	19,338	6 4	2,154	19 1	21,493	5 5	
Net Traffic Receipts	86,318	5 11	14,797	1 0	101,115	6 11	101,115 6 11

To Miscellaneous Receipts—

	Persian Gulf Section.			Persian Section.			Total.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
In India	2,668	12 6	4,958	9 1	7,627	5 7	
In England	...	...	...	...	...	...
	2,668	12 6	4,958	9 1	7,627	5 7	

To Profit and Loss—

Balance of unsettled traffic accounts for 1882-83 written off to profit	50	6 7					
To Balance	60,079	2 8					
	162,007	10 10					

LONDON OFFICE;
27th August 1886.

JOHN BATEMAN-CHAMPAIN, Colonel, R. E.,

Director-in-Chief

A. BRASHER,

Director of Traffic.

Cr.

1st 31st March 1886 (prepared partly from Telegrams).

£ s. d.

1885 to 31st March 1886:—

£ s. d.

	In India.			Total.		
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
Persian Gulf Section—						
Repairs, ordinary	1,21,040	2 6	1,21,040	2 6	1,21,040	2 6
renewal of Jask-Bushire Cable	7,47,537	0 0	16,155	10 8	7,63,692	10 8
Establishments	2,86,519	10 9	8,957	8 5	2,95,477	3 5
Tools and Plant	33,227	1 10	...	...	33,227	1 10
Cable Steamer	1,32,686	5 0	...	...	1,32,686	5 0
Profit and Loss	...	...	...	...	...	...
Share of Chief Direction, London and Constantinople Offices	30,929	5 2	30,929	5 2	30,929	5 2
Share of advertising and Agency charges for 1884	8,897	14 3	8,897	14 3	8,897	14 3
Royalty for use of the Brown-Allen relay Instruments for presentation to Ottoman Government	1,000	0 0	1,000	0 0	1,000	0 0
	5,418	8 8	5,418	8 8	5,418	8 8
Total Persian Gulf Section	13,21,010	4 1	71,358	15 5	13,92,369	3 6
Persian Section—						
Repairs	6,984	6 4	...	...	6,984	6 4
Establishments	1,56,767	15 10	32,321	9 4	1,89,089	9 2
Tools and Plant	887	9 11	12,538	8 0	13,436	1 11
Profit and Loss	...	...	...	...	...	...
Share of Chief Direction, London and Constantinople Offices	...	...	...	...	...	...
Share of advertising and Agency charges for 1884	13,747	2 10	13,747	2 10	13,747	2 10
	4,448	15 1	4,448	15 1	4,448	15 1
Total Persian Section	1,61,650	0 1	63,056	3 3	2,24,706	3 4
TOTAL INDO-EUROPEAN TELEGRAPH DEPARTMENT	14,85,660	4 2	1,34,415	2 8	16,20,075	6 10
	1,62,007	10 10			1,62,007	10 10

APPENDIX C.
INDO-EUROPEAN GOVERNMENT TELEGRAPH DEPARTMENT.

List of total interruptions to through traffic on the Constantinople-Karachi Sections of the Turkish route during the year 1885-86.

List of total interruptions to through traffic on the Teheran route in 1885-86.

Month.	Constantinople-Fao Section.		Fao-Karachi Section.		Deduct for simultaneous interruptions on two or more sections of Turkish route.		Turkish route totally interrupted.		Month.	Indo-European Company's Section.		INDO-EUROPEAN DEPARTMENTAL LINES.		Deduct for simultaneous interruptions on two or more Sections of Indo-European route.		Indo-European route as a whole, viz Teheran totally interrupted.		REMARKS.	
	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.		In Persia.	In Persian Gulf.	D. H. M.	D. H. M.	D. H. M.	D. H. M.				
1885.									1885.										
April	3	8	22	29	15	30	3	8	22	29	15	30	0	7	34	7	8	0	7 15 34
May	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
June	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
July	0	12	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
August	...	...	...	7	2	0	...	...	...	7	2	0	...	...	...	...	...	...	...
September	...	...	...	49	0	30	...	...	...	49	0	30	...	...	...	...	...	...	...
October	...	...	...	4	5	0	...	...	...	5	5	15	...	...	...	...	...	...	...
November	1	0	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
December	1	0	15	27	16	30	...	...	...	28	16	45	...	...	...	...	...	...	...
1886.									1886.										
January	...	...	...	...	...	...	...	...	...	6	3	25	...	...	...	...	...	...	...
February	3	1	25	...	...	...	...	...	...	0	6	30	...	...	...	...	...	...	...
March	1	13	11	...	...	...	...	...	...	0	6	19	...	...	...	...	...	...	...
Total	10	11	58	117	15	30	3	8	22	128	3	28	15	17	48	10	9	0	34 8 18

Comparison with preceding two years.

Comparison with preceding two years.

	D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.	
	D.	H. M.	D.	H. M.	D.	H. M.	D.	H. M.	D.	H. M.	D.	H. M.	D.	H. M.	D.	H. M.
1883-84	31	5 5	17	1 30	48	6 35	9	7 11	13	41 0	*17	1 30	0	13 18	24	9 4
1884-85	16	22 54	75	18 6	92	17 0	6	3 17	13	11 42	*3	19 0	1	11 50	23	22 9

* Included also in Fao-Karachi Section.

LONDON OFFICE;
27th August 1886.

JOHN BATEMAN-CHAMPAIN, Colonel, R.E.,
Director-in-Chief.

A. BRASHER,
Director of Traffic.

APPENDIX D. INDO-EUROPEAN GOVERNMENT TELEGRAPH DEPARTMENT.

COMMON PULSE.

Table A.

Division of Receipts

YEAR.	INDIAN MESSAGES.										TRANS-INDIAN MESSAGES.										TOTAL.									
	Number of words.	Total net value.	PROPORTIONS FOR					Number of words.	Total net value.	PROPORTIONS FOR					Number of words.	Total net value.	PROPORTIONS FOR													
			Eastern Company.	Indo-European Company.	Indo-European Department.	Eastern Company.	Indo-European Company.			Indo-European Department.	Eastern Company.	Indo-European Company.	Indo-European Department.																	
£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
1878-79	1,290,865	310,000 16 2	157,213 15 10	1	60,356 3 5	83,578 13 11	83,578 13 11	117,170 15 7	94,357 12 6	14,005 13 2	8,717 9 11	2,793,731	427,150 11 0	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	
1879-80	1,910,511	357,717 6 8	204,191 18 10	7	73,439 7 7	85,236 2 3	85,236 2 3	142,531 14 11	114,067 0 5	17,206 6 7	10,005 7 11	2,997,171	484,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1880-81	2,443,516	379,858 8 4	224,365 0 9	9	84,608 2 5	67,143 5 9	67,143 5 9	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1881-82	2,012,507	363,011 1 9	222,721 15 1	7	78,167 12 1	65,233 11 7	65,233 11 7	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1882-83	2,012,507	363,011 1 9	222,721 15 1	7	78,167 12 1	65,233 11 7	65,233 11 7	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1883-84	2,012,507	363,011 1 9	222,721 15 1	7	78,167 12 1	65,233 11 7	65,233 11 7	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1884-85	2,033,144	369,444 16 5	218,775 8 4	5	79,680 0 2	61,784 8 11	61,784 8 11	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4
1885-86	2,392,875	444,063 1 4	248,016 5 2	2	90,460 11 7	69,086 0 7	69,086 0 7	145,776 13 1	115,783 6 10	17,206 6 7	10,005 7 11	3,157,171	504,009 1 7	84,353 16 7	62,258 3 10	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4	381,572 11 4

Table B.

Division of traffic as actually carried.

YEAR.	INDIAN MESSAGES.										TRANS-INDIAN MESSAGES.										TOTAL.									
	Total net value.					PROPORTIONS FOR					Total net value.					PROPORTIONS FOR					Total net value.					PROPORTIONS FOR				
						Eastern Company.	Indo-European Company.	Indo-European Department.	Eastern Company.	Indo-European Company.						Indo-European Department.	Eastern Company.	Indo-European Company.	Indo-European Department.	Eastern Company.						Indo-European Company.	Indo-European Department.			
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
1878-79	310,009	18 2	221,062	0 7	4,351	2 0	40,628	13 7	117,170	15 7	111,616	0 7	2,238	5 5	3,316	9 4	457,150	11 9	332,674	1 2	52,237	11 4	43,264	19 3						
1879-80	337,767	6 8	226,351	19 1	50,147	16 3	48,947	11 4	142,531	14 11	131,124	2 8	3,510	7 0	4,377	2 3	480,349	1 7	393,596	4 9	64,314	19 6	52,467	15 4						
1880-81	379,858	8 4	262,115	19 4	67,755	18 6	62,755	18 6	143,776	13 1	132,800	5 3	4,478	19 3	6,337	8 7	524,616	1 9	385,106	4 7	71,251	19 6	57,234	17 0						
1881-82	360,011	1 9	232,552	0 4	71,123	14 11	53,904	6 6	153,963	0 8	126,034	4 1	11,208	6 9	17,465	9 11	515,104	2 5	358,720	4 5	88,278	4 10	67,197	13 2						
1882-83	364,007	5 9	187,637	10 3	113,591	11 7	57,168	3 11	161,035	16 7	95,426	5 4	26,539	17 5	40,649	13 4	345,043	2 4	241,993	15 11	153,261	5 1	110,728	1 4						
1883-84	368,580	9 2	208,426	16 6	92,281	17 4	70,171	17 4	176,23	6 7	148,277	10 5	11,265	17 10	17,669	12 7	541,063	15 9	352,704	12 5	169,991	8 2	91,407	15 2						
1884-85	360,459	16 5	191,129	15 6	83,655	5 6	73,664	15 5	195,974	2 6	165,473	1 3	18,969	7 5	18,969	7 5	566,443	18 11	326,692	16 9	173,464	12 11	95,376	9 3						
1885-86	401,063	1 4	210,664	5 2	104,967	9 3	88,461	6 11	194,749	16 11	177,835	3 0	18,925	12 1	29,089	1 10	606,912	19 3	358,499	8 2	132,966	11 1	107,316	16 0						

LONDON OFFICE;

27th August 1886.

JOHN BATEMAN-CHAMPAIN, Colonel, R.E.,

Director-in-Chief.

A. BRASHER,

Director of Traffic.

GOVERNMENT OF INDIA.

DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENTS OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF DECEMBER 1885 AND 2nd HALF OF JUNE 1886 PUBLISHED IN PAGES 186, 187, 1034 AND 1035 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 30th JANUARY AND 24th JULY 1886.

PROVINCES.	DISTRICTS.	AVERAGE WAGES PER MONTH.		
		Able-bodied Agricultural Labourer.	Sycc or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
	2nd half of December 1885. (Revised.)	R a. p.	R a. p.	R a. p.
N.-W. PROVINCES	Dehra Dun	...	5 0 0	...
	Saharanpur	...	5 0 0	...
	Muzaffarnagar	...	4-0 to 5-0	...
	Meerut	...	5 0 0	...
	Bulandshahr	...	4-0 to 5-0	...
	Aligarh	...	4-0 to 5-0	...
	Kumaun	...	5 0 0	...
	Garhwal	...	5 0 0	...
	Bijnor	...	5 0 0	...
	Moradabad	...	...	...
	Budaun	...	4 0 0	...
	Bareilly	...	4 0 0	...
	Shahjahanpur	...	3-8 to 6-0	...
	Tarai Pergunnahs	...	6 0 0	...
	Muttra	...	5 0 0	...
	Agra	...	4-0 to 5-0	...
	Farukhabad	...	5 0 0	...
	Mainpuri	...	4 0 0	...
	Etawah	...	5 0 0	...
	Etah	...	3-8 to 5-0	...
	Jalaun	...	5 0 0	...
	Jhansi	...	5 0 0	...
	Lalitpur	...	5 0 0	...
	Cawnpore	...	5 0 0	...
	Fatehpur	...	4 0 0	...
	Banda	...	5 0 0	...
	Allahabad	...	5 0 0	...
	Hamirpur	...	...	...
	Jaunpur	...	5 0 0	...
	Gorakhpur	...	4-0 to 5-0	...
	Basti	...	4-0 to 5-0	...
	Azamgarh	...	5 10 0	...
	Mirzapur	...	5 0 0	...
	Benares	...	4 8 0	...
	Ghazipur	...	5 0 0	...
	Balia	...	4 0 0	...
	Pilibhit	...	4 0 0	...
ODDH	Sultanpur	...	5 0 0	...
	Partabgarh	...	3 8 0	...
	Fyzabad	...	4 0 0	...
	Kheri	...	5 8 0	...
	Lucknow	...	4 0 0	...
	Bara Banki	...	3 8 0	...
	Bahraich	...	4-0 to 5-0	...
	Rai Bareilly	...	4 0 0	...
	Sitapur	...	4 0 0	...
	Gonda	...	3 8 0	...
	Unao	...	4-0 to 5-0	...
	Hardoi	...	4 0 to 5-0	...
	2nd half of June 1886.			
N.-W. PROVINCES	Dehra Dun	5 0 0	5 0 0	10 0 0
	Saharanpur	5 0 0	5 0 0	10 0 0
	Muzaffarnagar	4 0 0	4-0 to 5-0	10-0 to 12-0
	Meerut	5-0 to 6-0	5 0 0	12 0 0
	Bulandshahr	3-0 to 4-0	4-0 to 5-0	8-0 to 10-0
	Aligarh	3-12 to 5-0	4-0 to 5-0	7-8 to 10-0
	Kumaun	4-0 to 8-0	5 0 0	8-0 to 10-0
	Garhwál	5 0 0	5 0 0	10 0 0
	Bijnor	4 0 0	5 0 0	7 8 0
	Moradabad	...	...	...
	Budaun	3 0 0	4 0 0	8 0 0
	Bareilly	3 12 0	4 0 0	5-10 to 7-8
	Shahjahanpur	3-0 to 4-0	3-8 to 6-0	7 8 0
	Tarai Pergunnahs	5 0 0	6 0 0	10 0 0
	Muttra	4 11 0	5 0 0	9 4 0
	Agra	4-0 to 5-0	4-0 to 5-0	8-0 to 11-0
	Farukhabad	5 0 0	5 0 0	10 0 0
	Mainpuri	4-0 to 5-0	4 0 0	6-0 to 12-0
	Etawah	4 4 0	5 0 0	9 8 0
	Etah	3-8 to 4-0	4-8 to 5-0	8-0 to 12-0
	Jalaun	2 8 0	6 0 0	10 0 0
	Jhansi	3 0 0	5 0 0	12-0 to 15-0
	Lalitpur	4 0 0	5 0 0	11 0 0
	Cawnpore	4 0 0	4-0 to 5-0	8-0 to 10-0
	Fatehpur	1-14 to 3-12	4 0 0	5-10 to 7-8
	Banda	2-4 to 4-0	5 0 0	7-8 to 9-6

SUPPLEMENT TO THE STATEMENTS OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS,
&c.—continued.

PROVINCES.	DISTRICTS.	AVERAGE WAGES PER MONTH.		
		Able-bodied Agricultural Labourer.	Syca or Horse-keeper.	Cocamon Mason, Carpenter, or Blacksmith.
		₹ a. p.	₹ a. p.	₹ a. p.
	2nd half of June 1886—continued.			
N.-W. PROVINCES—continued	Allahabad	3-0 to 6-0	5 0 0	11-4 to 15-0
	Hamirpur	...	5 0 0	...
	Jaunpur	2 13 0	5 0 0	5-10 to 7-8
	Gorakhpur	3 12 0	4-0 to 5-0	8 0 0
	Basti	4 0 0	4-0 to 5-0	8-0 to 12-0
	Azamgarh	3 12 0	5 10 0	7 8 0
	Muzapur	4 0 0	5 0 0	8 0 0
	Benares	3 8 0	4 8 0	9 6 0
	Ghazipur	3 12 0	5 0 0	7 8 0
	Bahia	4 0 0	4 0 0	7 8 0
OUDH	Pilibhit	4 0 0	4 0 0	8 0 0
	Sultanpur	3 12 0	5 0 0	7 8 0
	Partabgarh	3 0 0	3 8 0	7 0 0
	Fyzabad	1-14 to 3-12	4 0 0	7-8 to 9-6
	Kheri	4 0 0	4-8 to 5-0	7 0 0
	Lucknow	4 0 0	4 0 0	11 4 0
	Bara Banki	3 8 0	4 0 0	8 0 0
	Bahraich	3 0 0	4-0 to 5-0	8-0 to 10-0
	Rai Bareilly	3 8 0	4 0 0	7-0 to 8-0
	Sitapur	4 0 0	4 0 0	8 0 0
	Gonda	2 13 0	3 8 0	7 8 0
	Unao	3 12 0	4-0 to 5-0	7 8 0
	Hardoi	4 11 0	4-0 to 5-0	8-0 to 10-0

J. WESTLAND,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch.)

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENTS OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF DECEMBER 1886 AND 1st AND 2nd HALVES OF JANUARY 1887 PUBLISHED IN PAGES 141, 181 AND 289 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 29th JANUARY AND 12th AND 26th FEBRUARY 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	AVERAGE WAGES PER MONTH.			16
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.														AVERAGE WAGES PER MONTH.		
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Chulani (Sorghum vulgare).	Bajra or Cumbu (Pennisetum typhoides).	Marua or Ragi (Eleusine Cori- cana).	Kangni or Kaku, Italian millet (Setaria italica).	Gram, Channa, or Sunnaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thar (Cadian Pea (Ca- janus indicus).	Firewood.	Sale.	Able-bodied Agri- cultural Labour- er.	Swee or Horse- keeper.	Common Mason, or Blacksmith, Carpenter.	
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	R. a. p.	R. a. p.	R. a. p.	R. a. p.
Mysore.	2nd half of December 1886.																	
	Bangalore	11 4	11 12	9 12	11 0	27 15	...	34 0	...	12 0	...	...	84 0	11 4	4 0 to 8 0	5 0 to 7 0	13 2 to 22 8	...
	Kolar	...	11 12	12 0	14 0	...	...	39 0	...	12 0	...	...	144 0	11 0	5 0 0	6 0 0	15 0 0	...
	Tumkur	13 0	12 0	15 0	16 0	...	...	48 0	...	12 0	...	...	340 0	10 12	7 0 0	7 0 0	15 0 0 to 22 8	...
	Mysore	12 8	10 0	12 0	14 12	44 0	...	...	12 0	11 8	...	...	81 0	9 8	7 0 0	6 0 0	15 0 0	...
	Hassan	...	11 0	14 0	17 0	...	...	46 0	...	12 0	...	...	96 0	11 0	5 0 0	6 0 0	22 8 0	...
	Shimoga	12 10	12 0	12 10	14 11	27 11	...	42 0	...	12 10	...	...	480 0	10 8	3 0 to 5 0	4 0 to 8 0	15 0 to 25 0	...
	Kadur	10 0	12 0	16 0	20 0	48 0	...	42 0	...	12 0	...	...	320 0	11 0	7 8 0	7 8 0	18 12 to 22 8	...
	Chitaldroog	14 0	15 0	16 8	13 0	...	38 0	55 0	48 0	12 0	...	...	320 0	10 0	5 0 0	7 0 0	15 0 0	...
	1st half of January 1887.																	
Bangalore	11 4	11 12	9 12	11 0	27 15	...	34 0	...	12 0	...	...	84 0	11 4	4 0 to 8 0	5 0 to 7 0	13 2 to 22 8	...	
Kolar	...	11 12	12 0	14 0	...	...	39 0	...	12 0	...	...	144 0	11 0	5 0 0	6 0 0	15 0 0	...	
Tumkur	13 0	12 0	15 0	16 0	...	...	48 0	...	12 0	...	...	340 0	10 12	7 0 0	7 0 0	15 0 0 to 22 8	...	
Mysore	12 8	10 0	12 0	14 12	44 0	...	...	12 0	11 8	...	...	81 0	9 8	7 0 0	6 0 0	15 0 0	...	
Hassan	...	11 0	14 0	17 0	...	...	46 0	...	12 0	...	...	96 0	11 0	5 0 0	6 0 0	22 8 0	...	
Shimoga	12 10	12 0	12 10	14 11	27 11	...	42 0	...	12 10	...	...	480 0	10 8	3 0 to 5 0	4 0 to 8 0	15 0 to 25 0	...	
Kadur	10 0	12 0	16 0	20 0	48 0	...	42 0	...	12 0	...	...	320 0	11 0	7 8 0	7 8 0	18 12 to 22 8	...	
Chitaldroog	14 0	15 0	16 8	13 0	...	38 0	55 0	48 0	12 0	...	...	320 0	10 0	5 0 0	7 0 0	15 0 0	...	
Mysore.	2nd half of January 1887.																	
	Bangalore	11 0	11 13	9 13	11 0	28 4	...	34 3	...	12 5	...	...	84 0	11 4	...	...	...	...
	Kolar	...	11 12	13 0	17 0	...	...	39 0	...	12 0	...	...	156 0	11 0	...	...	...	...
	Tumkur	13 0	11 8	14 0	15 8	...	...	48 0	...	13 0	...	...	340 0	10 0	...	...	...	...
	Mysore	11 12	11 0	12 8	15 8	36 0	...	34 0	12 0	13 12	...	...	96 0	9 8	...	...	...	...
	Hassan	...	12 0	15 0	19 0	...	...	48 0	...	13 0	...	...	480 0	10 8	...	...	...	...
	Shimoga	12 10	12 0	12 10	14 11	37 11	...	45 2	...	12 10	...	...	320 0	11 0	...	...	...	...
	Kadur	10 0	12 0	17 0	20 0	48 0	...	42 0	...	13 0	...	...	320 0	11 0	...	...	...	...
	Chitaldroog	14 0	15 0	11 0	14 0	...	38 0	55 0	50 0	13 0	...	...	...	320 0	10 0	...	...	...

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XLIV OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 6TH FEBRUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 5TH FEBRUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH FEBRUARY, 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 5TH FEBRUARY, 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			₹	₹		₹	₹	₹	₹	₹	₹	₹	₹
12th Feb., 1887	<i>Lines worked by Guaranteed Companies.</i>												
12th ditto	Oudh and Rohilkhand	680	1,18,317	174	686	1,42,380	207	47,53,131	173	55,57,391	183	8,04,260	...
12th ditto	Madras	861	1,47,068	171	831	1,34,634	162	64,41,020	168	68,43,102	185	4,02,082	...
12th ditto	South Indian	654	80,750	123	654	98,947	151	38,19,320	132	42,97,313	148	4,48,093	...
19th ditto	Great Indian Peninsula	1,504	7,90,400	530	1,504	8,29,305	552	3,00,09,402	448	3,28,75,607	492	28,66,205	...
12th ditto	Bombay, Baroda and Central India	461	2,37,134	514	461	2,39,000	518	1,08,32,572	527	1,12,88,624	551	4,56,052	...
	TOTAL	1,160	13,80,298	332	4,130	14,44,350	349	5,38,83,405	313	6,08,62,007	304	49,76,692	...
	<i>State Lines worked by Guaranteed Companies.</i>												
19th Feb., 1887	East Indian	1,515	9,80,840	647	1,515	10,02,263	662	3,05,13,771	585	3,92,23,238	583	...	2,90,533
19th ditto	Patna-Gaya	57	7,007	130	57	10,019	175	4,14,845	103	4,50,203	103	41,358	...
19th ditto	Dildarnagar-Ghazipur	12	701	60	12	1,172	98	39,203	73	40,090	75	833	...
19th ditto	Sindia	75	7,251	97	75	10,580	141	3,05,860	92	3,30,718	101	30,858	...
19th ditto	Rajputana-Malwa (a)	1,064	3,58,401	215	1,064	3,11,000	210	1,46,87,615	198	1,52,99,425	207	6,11,810	...
19th ditto	Southern Mahratta	315	24,115	70	315	39,287	74	8,71,047	62	15,20,187	93	6,49,160	...
19th ditto	Indian Midland	...	...	...	...	5,370	128	...	...	1,19,110	64	1,19,116	...
12th ditto	Lucknow-Sitapur	...	...	...	...	3,622	65	...	...	(b) 30,014	56	36,014	...
	TOTAL	3,038	13,79,105	379	3,053	14,21,313	360	5,58,32,381	344	5,70,30,097	339	11,98,616	...
	<i>State Lines worked by Government.</i>												
19th Feb., 1887	Eastern Bengal	234	90,246	386	234	1,23,038	526	38,48,173	309	45,24,295	485	6,76,122	...
19th ditto	Nalhati	27	1,509	59	27	1,832	67	66,536	55	71,474	59	4,888	...
19th ditto	Northern Bengal	249	47,504	192	249	50,000	201	19,57,083	175	22,54,460	201	2,97,333	...
19th ditto	Kauma-Dharla	37	3,028	82	37	3,109	84	1,08,502	65	1,05,042	63	...	3,520
19th ditto	Tirhoot	220	28,030	12	246	29,950	122	10,02,455	108	13,12,060	120	2,19,611	...
12th ditto	Wardha Coal	45	33,502	744	45	21,478	477	5,30,803	265	5,99,881	300	69,018	...
12th ditto	Nagpur and Chattisgarh	149	41,540	279	149	36,024	242	11,49,652	173	10,54,566	159	...	95,146
12th ditto	Burma	327	98,725	20	327	95,492	292	17,81,813	124	20,01,302	142	3,09,549	...
15th Jan., 1887	Cherra-Companyganj	...	...	...	...	(c)	...	...	...	(d) 1,242	0	1,242	...
19th Feb., 1887	North-Western (e)	1,809	1,14,714	275	1,980	3,18,414	192	2,48,00,493	208	2,00,7,501	227	...	48,71,932
12th ditto	Bareilly-Pilibhit	30	1,131	31	30	2,070	57	63,828	40	70,697	48	12,869	...
19th ditto	Dacca	80	2,507	30	80	7,037	82	91,405	34	2,27,943	60	1,36,478	...
5th ditto	Jorhat	30	384	13	30	624	21	29,038	20	3,1115	25	4,477	...
19th ditto	Bilaspur-Rawah (Kutni-Umaria Section)	...	...	...	38	2,638	69	...	...	(f) 21,814	41	21,814	...
	TOTAL	3,315	8,33,310	251	3,493	6,91,709	198	3,56,19,561	243	3,24,02,414	210	...	32,17,147
	GRAND TOTAL (GUARANTEED AND STATE)	11,113	35,02,803	373	11,582	35,57,375	307	14,73,37,347	299	15,02,95,568	290	29,58,161	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	7,50,55,231	154	7,45,49,279	148	...	...
	NET RECEIPTS	...	...	...	...	...	...	7,13,82,116	145	7,57,46,239	151	48,64,113	...
	<i>Assisted Companies.</i>												
19th Feb., 1887	Bengal Central	127	9,543	76	125	10,987	88	4,46,316	80	4,96,427	80	50,111	...
12th ditto	Rohilkhand-Kumaon	67	3,777	59	67	5,161	77	4,10,218	70	2,54,381	85	44,163	...
5th ditto	Dibrui-Sadiya (Lac Assam)	78	6,581	84	78	6,459	83	2,27,224	62	2,87,474	78	60,250	...
19th ditto	Bengal and North-Western	303	36,292	120	376	41,590	111	11,32,814	84	16,05,224	115	4,72,400	...
19th ditto	Tarakessur	22	1,013	21	...	4,473	201	2,07,435	200	2,00,014	203	...	6,821
	TOTAL	595	61,121	335	608	68,670	103	22,24,017	84	28,44,120	105	6,20,103	...
	<i>Native States.</i>												
12th Feb., 1887	Bhavnagar-Gondal	193	15,862	82	193	15,448	100	8,00,446	93	8,23,439	96	22,993	...
12th ditto	Jodhpore	64	3,917	61	64	5,200	81	1,53,931	54	1,80,720	66	32,789	...
12th ditto	Nizam's	121	25,237	209	208	27,773	133	9,00,150	183	1,33,428	133	2,42,278	...
12th ditto	Mysore	140	7,209	55	140	8,352	60	3,70,028	61	4,08,001	66	29,033	...
19th ditto	Rajputa-Patla	10	1,489	93	10	1,690	08	44,185	62	40,366	69	5,181	...
5th ditto	Morvi	...	...	...	51	2,113	41	...	...	39,311	37	39,311	...
	TOTAL	534	54,264	101	672	63,976	95	43,67,740	99	47,36,325	95	3,71,585	...

(a) Including the Calcutta-Achhara State Railway.

(b) Total Receipts from 10th November, 1886, to 5th February, 1887.

(c) Return not received.

(d) Total Receipts from 10th June, 1886, to 15th January, 1887.

(e) Including the Amritsar-Patankot State Railway.

(f) Total Receipts from 31st October, 1886, to 5th February, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

PORT WILLIAM,
The 3rd March, 1887.

GOVERNMENT OF INDIA.
REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE
WEEK ENDING 2nd MARCH 1887.

GENERAL REMARKS.—The week under review has been rainless.

No reports have been received from Madras and Coorg.

The *rabi* harvest is now in progress in Bombay, Bengal, the North-Western Provinces and Oudh, the Central Provinces and in Berar and Hyderabad; the crops are generally in excellent condition, and a good outturn may be anticipated. In the Punjab the prospects of the *rabi* are unfavourable generally throughout the Province owing to the absence of rain, which is urgently needed. In Central India and Rajputana crop prospects are generally good, though injury from frost in Mevwar and Kerowli is reported. In Mysore the outlook is favourable.

The spring rice is being transplanted in Bengal and the land is being ploughed for the early rice there and in Assam where sowings have commenced.

Poppy is in flower in Bengal. In the North-Western Provinces and Oudh the collection of opium has just commenced and the crop promises well.

The sugarcane harvest continues in Bengal, the North-Western Provinces and Oudh and Assam.

Scarcity of fodder is reported from parts of Dharwar in the Bombay Presidency and from Shahpur in the Punjab.

The public health is generally satisfactory.

Prices are fluctuating in the North-Western Provinces and Oudh, are still rising in the Punjab and some States in the Rajputana Agency, and are also high in Jabalpur in the Central Provinces. Elsewhere they are generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bombay (March 2nd). Karachi	Nil	Weather seasonable. River at Kotri on 25th February 3 feet 2 inches against 4 feet 5 inches on same date last year. <i>Rabi</i> crops injured by <i>mahl</i> insect in Karachi taluka. <i>Rabi</i> harvesting commenced in Tatta taluka. Fever in seven talukas, one case smallpox in Karachi. Wheat, red rice and <i>bajri</i> in Karachi, 23, 30, and 32 and in Sujawal 24, 48 and 40 pounds per rupee respectively.
Hyderabad.	Nil	<i>Kharif</i> harvesting still continues in two talukas. <i>Rabi</i> cultivation injured by frost in eight talukas. Fever in three and cattle-disease in two talukas. River at Kotri on 28th 3 feet against 4 feet 1 inch on same date last year. Wheat 22, <i>bajri</i> 38, <i>jowari</i> 40, white rice 20, and red rice 30 pounds per rupee.
Ahmedabad	Nil	Reaping of <i>rabi</i> crops continues. Slight fever and smallpox in Sanand taluka. Wheat 28 and <i>bajri</i> 32 pounds per rupee.
Baroda	Nil	Public health good. Cattle-disease in Kalol. <i>Bajri</i> 31, wheat 18 and rice 24 pounds per rupee.
Surat	Nil	Crops generally good. Fever and smallpox in Bardoli and fever in Mandvi taluka. <i>Jowari</i> 39 and <i>nagli</i> 40 pounds per rupee.
Nasik	Nil	Weather increasing in warmth during day time. Reaping of <i>rabi</i> crops commenced in places. Smallpox has made its appearance in one taluka (Sinnar) and fever in two talukas (Sinnar and Chandor). Public health good. Wheat 25½, <i>bajri</i> 36½, and rice 20½ pound per rupee.
Colaba (Bombay)	Nil	Abnormal temperature nil on 23rd, 24th, and 28th and 1° cool on other days. Vapour in air in excess of normal on all days. Wind normal.
Poona	Nil	Wheat slightly injured by blight in Sirur, Bhimthadi, Haveli, and Mawal talukas. Reaping of <i>rabi</i> in progress. Public health generally good. Slight cattle-disease in Haveli taluka. <i>Bajri</i> 43 and <i>jowari</i> 59 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 47 pounds per rupee in Poona city.
Ahmednagar	Nil	Reaping of <i>rabi</i> crops in progress. Health fair. <i>Bajri</i> 56 and <i>jowari</i> 68 pounds per rupee.
Sholapur	Nil	Reaping of <i>kharif</i> and <i>rabi</i> crops in progress. Public health good. <i>Jowari</i> 67½ and <i>bajri</i> 55½ pounds per rupee.
Dharwar	Nil	Harvesting of wheat and gram in progress. Exotic cotton blighted in seven talukas. Scarcity of fodder in Navalgund and of drinking water in Kod taluka. Public health generally good. Rice 25½ and <i>jowari</i> 59½ pounds per rupee.
Kanara	Nil	Second crop rice and pepper harvest continue. Slight fever in two and cattle-disease in one taluka. Public health generally good. Weather hot and cloudy. Common rice in Karwar and in district 13 seers per rupee.
Rajkot	Nil	Weather hot. Measles in Rajkot, Porbandar, and Bantva. Wheat 24, <i>bajri</i> 24, and <i>jowari</i> 35 pounds per rupee.
		General Remarks.—Reaping operations in progress in fourteen districts. Scarcity of fodder and of drinking water in parts of Dharwar. Fever in parts of eleven, cattle-disease in parts of six, and smallpox in parts of five districts.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—(Mar. 2nd)		
Chittagong (Mar. 1st)	0.65	Weather seasonable. State of winter crops good. Prices steady. A few sporadic cases of cholera. Public health good.
Dacca	Nil	Prospects of crops good. Planting of <i>boro</i> paddy nearly completed. Mustard has been gathered. Public health good.
24-Pergunnahs	Nil	Weather unsettled, but growing warmer daily. <i>Rabi</i> harvest nearly over. Coarse sugar still being manufactured. Ploughing goes on. Public health improving.
Khoolna	Nil	Weather getting warm. <i>Aman</i> harvest over; outturn satisfactory. Prospects of winter crops favourable. Transplanting of <i>boro</i> rice continues. Public health good.
Moorshedabad	Nil	Weather getting warmer, but still fairly cool. State of <i>rabi</i> crops good. Sugarcane-pressing going on. Mango prospects bad in Lalbagh. Public health good.
Pubna	Nil	Weather cloudy. Strong east wind. Crops and public health good.
Dinagapore	Nil	Weather fair and warm. State of <i>rabi</i> good. Cholera reported from Berail outpost, and cattle-disease from Hemtabad, Pentolla, and Kaliagunj.
Rungpore	Nil	Ploughing for <i>aus</i> and jute continues. Public health good.
Midnapore	Nil	Hot weather setting in. Outturn of <i>rabi</i> somewhat short. Cultivation of <i>boro</i> rice still continues. Public health fair.
Burdwan	Nil	Weather much warmer. <i>Rabi</i> harvest continues; outturn good. Public health fair.
Bhagulpore	Nil	Weather warm in day time. Prospects of <i>rabi</i> crops favourable. Ploughing in progress. Public health good.
Monghyr	Nil	Poppy prospects continue fair. Collections have generally begun.
Purneah	Nil	Crops promise well. Mustard harvest over. Tobacco being gathered. Health of people and cattle fair. Rivers low.
Durbhanga	Nil	<i>Rabi</i> crops ripening and prospects good. Mustard and peas being gathered. Poppy in flower. Indigo sowings commenced. Prices stationary. A few cases of smallpox in Tajpore; public health otherwise generally good.
Mozufferpore		Poppy plants coming into maturity, and there is every prospect of a good outturn.
Sarun		Prospects of poppy good. Lancing of capsules begun.
Chumparun	Nil	Prospects of <i>rabi</i> continue favourable. Poppy plants flowering. Prices stationary. Public health fair.
Patna	Nil	Prospects of <i>rabi</i> and poppy fair. Mustard and peas being harvested. Collection of opium commenced. Public health generally good.
Gya	Nil	<i>Rabi</i> and poppy pretty good. Public health good.
Shahabad		Poppy prospects have improved. Collection of opium commenced; produce good.
Hazareebagh	Nil	Weather seasonable and getting warm. <i>Rabi</i> being reaped with good outturn. Poppy good; capsules being lanced. Small pox reported in two thanas; otherwise general health good. Cattle-disease still prevails.
Cuttack	Nil	Weather warm. <i>Rabi</i> crops being gathered. <i>Dalua</i> rice growing well. Price of rice unchanged. Public health generally good.
		General Remarks. —A shower reported in Chittagong; elsewhere no rain. Weather is generally becoming warm. Early <i>rabi</i> crops and sugarcane are being harvested with good outturn. General prospects of poppy are fair; plants are in flower, and in some places capsules are being lanced and collection of opium has begun. <i>Boro</i> rice is being transplanted. Ploughing for early rice and jute is in progress. General health good.
N.-W. Provinces and Oudh—(Mar. 2nd)		
Benares (March 1st)		The days are now beginning to get warm, but the mornings and evenings are still pleasant. <i>Rabi</i> crops doing fairly well. Peas being cut; average outturn expected. Poppy prospects very good. Markets well stocked. Prices steady. The public health is generally good, but cases of cholera are reported from the city. There is no cattle-disease in the district.
Gorakhpore (Feb. 28th)		Weather cloudy. <i>Rabi</i> looking well. Reaping of rape seed nearly finished; outturn average. Prices stationary. Health fair.
Fyzabad (Mar. 1st)		Weather seasonable. <i>Rabi</i> crops generally good. Poppy crop excellent. Supplies sufficient. Prices continue high. Health good.
Lucknow (Feb. 28th)		<i>Rabi</i> crops ripe in places. Poppy in flower. Markets well supplied. Prices varying. Public health fair. No cattle-disease.
Rai Bareilly (" ")		Weather clear and getting warmer. Wind westerly. Injury to <i>rabi</i> crops from frost and blight; otherwise the prospects are favourable. Prices rising. General health of people and condition of cattle good.
Pertabgarh (Mar. 1st)		Wind westerly. Barley and peas being cut. Prospects of the poppy crop good. Collection of opium commenced. Prices stationary. Health of people and cattle good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N. W. Provinces and Oudh—contd.		
Allahabad (Mar. 1st)	Nil	Weather getting warmer daily. Peas, linseed, and <i>masur</i> being harvested. Wheat and barley ripening, some injury reported from frosts of December and January; otherwise crops promise well. Markets fully supplied. Prices steady. Health generally good, only slight fever reported in the south.
Cawnpore (" ")	.	Weather seasonable. <i>Rabi</i> in good condition. Poppy mostly in flower. Opium collecting begun in some villages. Prices slightly risen.
Farakhabad (" 1st)	Nil	<i>Rabi</i> crops doing well. Prices rising except <i>arhar</i> , peas, and gram. Health good.
Sitapur (" 2nd)	.	Dry and warm weather prevails. Poppy is healthy and strong. Prospects continue favourable.
Bareilly (" 1st)	.	Crops in excellent condition. Prices rising all round. Health of men and cattle good.
Ballia (Feb. 28th)	.	Sky clear. Weather getting warm. Reaping of <i>rabi</i> crops commenced. Cane-pressing nearly finished. Poppy in good condition. Markets steady. Public health good.
Kumaon (Mar. 1st)	.	Weather fine and warm. <i>Rabi</i> crops making good progress. Prices stationary. General health fair. Fever in some parts. Cattle-disease continues.
Agra (Feb. 28th)	Nil	Weather getting warmer. Prices rising. Health good.
Jhansi (" ")	.	Weather getting warm. <i>Rabi</i> looking well. Poppy plant in excellent condition. Prices unchanged. Health good.
Banda (Mar. 1st)	Nil	Weather getting warm. Gram being harvested in parts. Prices steady. Public health good. Cattle-diseases in two villages.
Meerut (" ")	Nil	Weather much hotter. With exception of <i>arhar</i> , peas, and mustard which were injured by frost, <i>rabi</i> is fair. Prices a little easier.
<i>General Remarks.</i> —Weather seasonable. <i>Rabi</i> crops are in excellent condition everywhere. Harvesting operations have begun in some places. Poppy crop promises well. Markets are well supplied. Prices are fluctuating. Public health good. Slight cattle-disease reported in a few districts.		
Punjab—(Mar. 2nd)		
Delhi Mar. (1st)	.	Health good. Prices still rising. <i>Rabi</i> crops somewhat damaged by strong westerly winds.
Hissar	Rain much wanted. Health good. Prices rising.
Umballa	Health good. Prices rising. <i>Rabi</i> crops flourishing.
Juttundur	Health good. Prices very high. <i>Rabi</i> crops failing for want of rain.
Amritsar	Rain wanted. Health good. Prices stationary. <i>Rabi</i> crops suffering for want of rain.
Sialkot	Health good. Prices very high. About 30 per cent. of <i>rabi</i> crops have dried up for want of rain.
Ferozepore	Health good. Prices rising. <i>Rabi</i> crops withering for want of rain.
Lahore	Health good. Prices risen. <i>Rabi</i> prospects bad for want of rain.
Rawalpindi	Health good. Prices rising. <i>Rabi</i> prospects below average.
Shahpur	Health good. Prices high and stationary. Crops suffering from drought. Fodder scarce.
Multan	Health good. Prices fluctuating. <i>Rabi</i> prospects fair.
Dera Ismail Khan	Health fair. Prices rising. Slight change for the worse for want of rain.
Peshawar	Rain much needed. Health fair. Prices almost stationary. <i>Rabi</i> prospects average.
<i>General Remarks.</i> —Health good. Prices of food-grains are still rising. Rain urgently needed. Crop prospects at present unfavourable.		
Central Provinces—(Mar. 2nd)		
Nagpore	Heat increasing. <i>Rabi</i> crops promise well. Fever and cattle-disease prevalent. Smallpox in Ramtek tahsil. Prices steady.
Jubbulpore	Weather unusually warm. Prospects unchanged. Health fair. Prices very high.
Saugor (Mar. 1st)	.	Weather clear and getting warm. Prospects fair. Health good. Prices unchanged.
Seoni	Weather clear and getting warm. Reaping of <i>rabi</i> commenced. Health good. Prices steady.
Hoshangabad	<i>Rabi</i> harvest commenced. Linseed and <i>tur</i> seriously injured. Fever prevalent. Prices unchanged.
Khandwa	Weather getting hot. <i>Rabi</i> harvest in progress. Health good. Prices steady.
Raipur	<i>Rabi</i> being gathered. Wheat ripening. Slight cattle-disease. Rice 20 and wheat 15 seers per rupee.
Bilaspur	Weather cloudy and hot. <i>Rabi</i> crops favourable. Harvest commenced. Cattle-disease prevalent. Prices stationary.
<i>General Remarks.</i> —Weather getting hot. <i>Rabi</i> being harvested. Fever and cattle-disease in places. Prices high in Jabalpur. Wheat risen in Raipur.		

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Burma—(Feb. 23rd)		
Akyab (Feb. 19th)	.	Slight cholera in town and district.
Bassein	.	Public health and health of cattle good.
Rangoon	.	Public health and health of cattle good.
Amherst (Moulmein)	.	Public health and health of cattle good.
Tavoy	.	Public health and health of cattle good.
Pegu	.	Public health and health of cattle good.
Henzada	.	Public health and health of cattle good.
Prome	.	Public health and health of cattle good.
Toungoo	.	Public health and health of cattle good.
Thayetnayao	.	Public health and health of cattle good.
Shwebo	Nil	Health good. Food-supply getting scarce. Prices rising
	(Total '50)	Transplanting of <i>mayin</i> commenced in parts.
Myingyan	Nil	Health good except few cases of measles. Food-supply sufficient.
	(Total '05)	Prices ordinary.
Mandalay	Nil	Public health and health of cattle good. Ploughing for <i>mayin</i>
	(Total '63)	cultivation finished. Food-supply sufficient. Prices normal.
Minbu (Feb. 12th)	Nil	Health good. Paddy nearly all in. Food-supply sufficient.
	(Total '34)	Prices normal.
Yamethin	Nil	Health good. <i>Mayin</i> paddy cultivation begun.
	(Total '89)	
General Remarks. —Except some cholera in Akyab, public health of Lower Burma satisfactory. Slight cattle-disease in one district. Reports received from five districts of Upper Burma. Health good. Food generally sufficient, but prices rising in Shwebo. Spring cultivation progressing.		
Assam—(Mar. 2nd)		
Gauhati	'33 During week ending 1st instant.	Weather seasonable, cloudy and rainy. Public health good. Pressing of sugarcane and ploughing of land for <i>ahu</i> still in progress. Prospects of crops good.
Sylhet	Nil	State and prospects of the crops continue good. Cattle-disease still prevalent in parts of Karimgunj sub-division.
Cachar	Nil	Weather getting warm. Ploughing for <i>dumak</i> crops progresses. Common rice 14 seers per rupee. Four deaths from cholera from Sadr reported.
Dibrugarh	'80	Weather seasonable. Sugarcane being pressed. Sowing of <i>ahu</i> commenced. Public health good.
Mysore and Coorg—(2nd Mar.)		
Bangalore	}	{ Standing crops in good condition. Prospects of season continue favourable. Public health good. Murrain prevails in parts. No material change in prices.
Mysore		
Berar and Hyderabad—(Mar. 2nd)		
Amraoti	.	Weather clear and warm. Gathering of <i>rabi</i> crops in progress. Outturn of wheat is estimated as up to the average. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola	.	Weather clear and becoming warm. Reaping of <i>rabi</i> crops progressing. Outturn of wheat is estimated at from 12 to 14 annas.
Hyderabad	Nil	Reaping of <i>rabi</i> crops continue. <i>Tabi</i> crops prospering. General health of talukas fair. Prices—wheat 14, coarse rice 11½, white <i>juar</i> 18½, yellow <i>juar</i> 22, and <i>tur</i> 15 seers per current sicca rupee.
Central India States—(Mar. 2nd)		
Indore	.	Weather warm and clear.
Morar (Gwalior)	.	Health and prospects good.
Neemuch	.	Weather warm. Wells drying up. Health good.
Goona	.	Weather warm. Health and prospects good.
Sutna	.	Weather seasonable. Health good.
Agar	.	Opium prospects fair. Health good.
Sehore	.	Weather getting warm. Opium and cereal crops fair.
Nowgong	.	Weather seasonable. Prospects fair. Crops slightly injured by blight. Health good. Prices steady.
Bhopawar	.	Weather getting hot. Prospects good. Prices rising. Health good.
Rajputana—(Mar. 2nd)—		
Abu (Mar. 2nd)	Nil	Weather windy and warmer. Health good. Prices rising.
Marwar (Feb. 21st)	Nil	Tanks half full. Health good. Smallpox prevails to some extent.
Kherwara („ 27th)	Nil	Crops good. Cold disappeared. Prices stationary.
Pertabgurh („ 26th)	Nil	Tanks and wells drying. Crop prospects fair. Health good.
		Prices rising. Weather warm.
Meywar („ „)	Nil	Tanks low. Health good. Wheat 12½, <i>mucca</i> 25½, and gram 20 seers per rupee.
		Tanks and wells unchanged. Crops greatly damaged by frost.
Harowti („ „)	Nil	Health good. Prices rising. Weather fair.
Jhallawar („ 28th)	Nil	Gram being harvested. Prices risen. Health good.
		Weather warm. Health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Rajputana—contd.		
Kotah (Feb. 26th)	<i>Nil</i>	Health good. Weather warm and cloudy. Prices fluctuating.
Ajmere (Mar. 1st)	<i>Nil</i>	Weather hot. Smallpox in parts of Ajmere district. Cattle-disease in Merwara still prevalent. Wheat 22, barley 44, gram 74 pounds per rupee.
Jeypore (" ")	<i>Nil</i>	Weather warm.
Kerowlee (Feb. 26th)	<i>Nil</i>	Tanks and wells drying. Crops damaged by frost. Health good. Prices rising. Weather favourable.
Dholepore (" 20th)	<i>Nil</i>	Tanks and wells drying. Crop prospects average. Health good. Prices stationary. Weather warm.
Bhurlpore (Mar. 1st)	<i>Nil</i>	Health good. Crops good. Prices rising. Weather warm.
Ulwur (" ")	<i>Nil</i>	Crop prospects fair. Health good. Prices steady.
Nepal—(Feb. 24th)— Kathmandu (Feb. 25th)	Drops	Weather unsettled. Prospects fair. Prices high.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the Week ending 26th February 1887.

A little rain has fallen during the past week, and the sky has been, on the whole, more cloudy than during the preceding week, but generally the weather has been quiet and settled.

The barometric pressure has fallen greatly throughout India, a change partly due to the increased temperature, but its relative distribution has undergone comparatively little change; the seat of highest pressure having held steadily in the north-west up to nearly the end of the week. The winds of Northern India have been, as in the preceding week, westerly and dry in Northern India. In the Peninsula, owing to the increased head an indraught was established towards the central plateau and westerly winds, at least during the day, have more or less replaced the easterly current which blew during the greater part of the previous week. At the hill stations in the Himalaya and also at Mt. Abu the pressure slightly exceeded the normal average of the month.

The temperature has become excessive in nearly all parts of India. This excess is greatest (8°) in the North-Western Provinces, Sind and Cutch, and least (0·6°) in the Carnatic. In Arakan and Pegu the rise has been less felt. The maximum temperature of the day was considerably over 90° on several days in Southern and Central India, and 100° was recorded at Sholapur on the 24th and at Cuddapah on the 25th.

The humidity in the atmosphere has been almost everywhere below the normal average, the only exceptions being Bengal and Burma, where there was an insignificant excess.

There were showers at Quetta, Dera Ismail Khan, Peshawar and Murree on the 20th, and at Rawalpindi, Sealkot and Simla on the following day. Another very slight shower of rain occurred on the North-West Himalaya on the 24th. A few drops fell at Sibsagar on the 22nd and 24th and heavier rain at Sibsagar, Darjeeling and in Eastern Bengal on the 26th. In Orissa, the Central Provinces and the whole of the Indian and Burmese Peninsulas the weather was rainless throughout.

The following table shows the progress of the seasonal rainfall in Northern India from November 1st, 1886, up to the present date (February 26th) :—

Stations.	Normal.	Actual.	Difference.
Multan	0.79	0.64	—0.15
Peshawar	4.03	0.90	—3.13
Murree	6.41	7.54	+1.13
Rawalpindi	6.00	3.97	—2.03
Lahore	2.29	0.56	—1.73
Simla	3.84	7.24	+3.40
Delhi	1.98	2.40	+0.42
Masuri	6.27	7.67	+1.40
Roorkee	4.07	2.99	—1.08
Meerut	2.47	2.68	+0.21
Barcilly	2.25	3.30	+1.05
Agra	1.08	1.06	—0.02
Lucknow	1.29	1.04	—0.25
Allahabad	1.30	4.31	+3.01
Darjeeling	1.88	2.45	+0.57
Calcutta	2.36	1.49	—0.87

The following figures give the differences of the barometric, thermometric and humidity means of the week from the corresponding general averages of the month. Pressure was below the average in all districts, the greatest deficiency being in Behar. The temperature, on the other hand, was generally above the normal, while the relative humidity was below the average except in the districts of Behar, Northern Bengal and Burma.

Districts.	Difference of Barometer from normal, February 20th—February 26th.	Difference of Temperature from normal, February 20th—February 26th.	Difference of Humidity from normal, February 20th—February 26th.	Total Rainfall in week, February 20th—February 26th.
Punjab, West	—0.56	+7.0	—2	In.
" East	—0.62	+7.8	—11	0.59 ⁽¹⁾
N.-W. Provinces—Trans-Gangetic	—0.56	+8.2	—15	0.04 ⁽²⁾
" Cis-Gangetic	—0.65	+7.6	—13	0.06 ⁽³⁾
Behar	—0.86	+3.5	+1	Nil
Northern Bengal	—0.23	+3.5	+3	0.02 ⁽⁴⁾
Assam—Cachar	—0.63	+4.9	—5	0.53 ⁽⁵⁾
Lower Bengal—Chutia Nagpur	—0.63	+3.0	—5	0.90 ⁽⁶⁾
Orissa—Northern Circars	—0.53	+1.3	—6	Nil
Central Provinces, South	—0.43	+5.2	—9	Nil
Berar—Khandesh	—0.50	+6.1	—11	Nil
Rajputana, Central India—Saugor and Narbudda	—0.57	+5.9	—9	Nil
Sind—Cutch	—0.65	+8.3	—2	Nil
Guzerat	—0.23	+7.1	—6	Nil
Konkan	—0.25	+3.9	—7	Nil
Deccan—Hyderabad	—0.33	+3.2	—4	Nil
Malabar	—0.30	+1.4	—5	Nil
Mysore—Bellary	—0.18	+1.4	—7	Nil
Karnatic	—0.25	+0.6	—2	Nil
British Burma	—0.71	—0.2	+2	Nil
Ceylon	—0.17	+0.4	—2	2.09 ⁽⁷⁾

(1) D. I. Khan, Peshawar, Murree, Rawalpindi, Sialkot.

(2) Simla only.

(3) Chakrata, Mussoorie.

(4) Darjeeling only.

(5) Sibsagar only.

(6) Dacca and Chittagong.

(7) Colombo.

METEOROLOGICAL OFFICE, INDIA,

Simla, 28th February, 1887.

W. L. DALLAS,

for Meteorological Reporter to the Govt. of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th March, 1887, and is hereby promulgated for general information :—

ACT NO. XII OF 1887.

THE BENGAL, NORTH-WESTERN PROVINCES AND ASSAM CIVIL COURTS ACT, 1887.

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An Act to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam.

WHEREAS it is expedient to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

1. (1) This Act may be called the Bengal, Title, extent and North-Western Provinces and Assam Civil Courts Act, 1887.

(2) It extends to the territories for the time being respectively administered by the Lieutenant-Governor of Bengal, the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Assam, except such portions of those territories as for the time being are not subject to the ordinary civil jurisdiction of the High Courts, and except the Jhānsī Division; and

(3) It shall come into force on the first day of July, 1887.

VI of 1871.

2. (1) The Bengal Civil Courts Act, 1871, and Act No. XIX of 1877 (to enable certain District Judges to suspend and remove certain ministerial officers, and for other purposes), section 1, are hereby repealed.

(2) But all Courts constituted, appointments, nominations, rules and orders made, jurisdiction and powers conferred and lists published under the Bengal Civil Courts Act, 1871, or any enactment thereby repealed, or purporting expressly or impliedly to have been so constituted, made, conferred and published, shall be deemed to have been respectively constituted, made, conferred and published under this Act; and

(3) Any enactment or document referring to the Bengal Civil Courts Act, 1871, or to any enactment thereby repealed, shall be construed to refer to this Act or to the corresponding portion thereof.

CHAPTER II.

CONSTITUTION OF CIVIL COURTS.

3. There shall be the following classes of Civil Courts under this Act, namely:—

- (1) the Court of the District Judge;
- (2) the Court of the Additional Judge;
- (3) the Court of the Subordinate Judge; and
- (4) the Court of the Munsif.

4. The Local Government may, with the previous sanction of the Governor General in Council, increase or reduce the number of District Judges and Subordinate Judges now fixed.

5. The Local Government may, subject to the control of the Governor General in Council, alter the number of Munsifs now fixed:

Provided that, except in the case of Munsifs whose monthly salary does not exceed two hundred and fifty rupees, an increase of the number of Munsifs now fixed shall not be made by the Local Government without the previous sanction of the Governor General in Council.

6. (1) Whenever the office of District Judge or Subordinate Judge is vacant by reason of the death, resignation or removal of the Judge or other cause, or whenever the Governor General in Council has sanctioned an increase of the number of District Judges or Subordinate Judges, the Local Government may fill up the vacancy or appoint the additional District Judges or Subordinate Judges, as the case may be.

(2) Nothing in this section shall be construed to prevent a Local Government from appointing a District Judge or Subordinate Judge to discharge for such period as it thinks fit, in addition to the functions devolving on him as such District Judge or Subordinate Judge, all or any of the functions of another District Judge or Subordinate Judge, as the case may be.

7. (1) Whenever the office of Munsif is vacant, or whenever the Local Government increases the number of Munsifs, the High Court shall nominate such person as it thinks fit to be a Munsif, and the Local Government shall appoint him accordingly.

(2) The Local Government may, after consultation with the High Court and with the previous sanction of the Governor General in Council, make rules as to the qualifications of persons to be appointed to the office of Munsif.

(3) When rules have been made under sub-section (2), a person shall not be nominated under sub-section (1) unless he possesses the qualifications required by the rules.

*The Bengal, North-Western Provinces and Assam Civil Courts Act, 1887.**(Chapter II.—Constitution of Civil Courts.—Sections 8-15.)*

8. (1) When the business pending before any District Judge requires the aid of Additional Judges for its speedy disposal, the Local Government may, upon the recommendation of the High Court and with the previous sanction of the Governor General in Council, appoint such Additional Judges as may be requisite.

(2) Additional Judges so appointed shall discharge any of the functions of a District Judge which the District Judge may assign to them, and, in the discharge of those functions, they shall exercise the same powers as the District Judge.

9. Subject to the superintendence of the High Court, the District Judge shall have administrative control over all the Civil Courts under this Act within the local limits of his jurisdiction.

10. (1) In the event of the death, resignation or removal of the District Judge, or of his being incapacitated by illness or otherwise for the performance of his duties, or of his absence from the place at which his Court is held, the Additional Judge, or, if an Additional Judge is not present at that place, the senior Subordinate Judge present thereat, shall, without relinquishing his ordinary duties, assume charge of the office of the District Judge, and shall continue in charge thereof until the office is resumed by the District Judge or assumed by an officer appointed thereto.

(2) While in charge of the office of the District Judge, the Additional Judge or Subordinate Judge, as the case may be, may, subject to any rules which the High Court may make in this behalf, exercise any of the powers of the District Judge.

11. (1) In the event of the death, resignation or removal of a Subordinate Judge, or of his being incapacitated by illness or otherwise for the performance of his duties, or of his absence from the place at which his Court is held, the District Judge may transfer all or any of the proceedings pending in the Court of the Subordinate Judge either to his own Court or to any Court under his administrative control competent to dispose of them.

(2) Proceedings transferred under sub-section (1) shall be disposed of as if they had been instituted in the Court to which they are so transferred :

(3) Provided that the District Judge may re-transfer to the Court of the Subordinate Judge or his successor any proceedings transferred under sub-section (1) to his own or any other Court.

(4) For the purposes of proceedings which are not pending in the Court of the Subordinate

Judge on the occurrence of an event referred to in sub-section (1), and with respect to which that Court has exclusive jurisdiction, the District Judge may exercise all or any of the jurisdiction of that Court.

12. (1) A District Judge, on the occurrence within the local limits of his jurisdiction of any vacancy in the office of Munsif, may appoint such person as he thinks fit to act in the office until that person is relieved by a Munsif appointed under section 7 or his appointment is cancelled by the District Judge.

(2) The District Judge shall forthwith report to the High Court the occurrence of every such vacancy and the making and cancelling of every such appointment.

13. (1) The Local Government may, by notification in the official Gazette, fix and alter the local limits of the jurisdiction of any Civil Court under this Act.

(2) If the same local jurisdiction is assigned to two or more Subordinate Judges or to two or more Munsifs, the District Judge may assign to each of them such civil business cognizable by the Subordinate Judge or Munsif, as the case may be, as, subject to any general or special orders of the High Court, he thinks fit.

(3) When civil business arising in any local area is assigned by the District Judge under sub-section (2) to one of two or more Subordinate Judges or to one of two or more Munsifs, a decree or order passed by the Subordinate Judge or Munsif shall not be invalid by reason only of the case in which it was made having arisen wholly or in part in a place beyond the local area if that place is within the local limits fixed by the Local Government under sub-section (1).

(4) A Judge of a Court of Small Causes appointed to be also a Subordinate Judge or Munsif is a Subordinate Judge or Munsif, as the case may be, within the meaning of this section.

(5) The present local limits of the jurisdiction of every Civil Court under this Act shall be deemed to have been fixed under this section.

14. (1) The Local Government may, by notification in the official Gazette, fix and alter the place or places at which any Civil Court under this Act is to be held.

(2) All places at which any such Courts are now held shall be deemed to have been fixed under this section.

15. (1) Subject to such orders as may be made by the Governor General in Council, the High Court shall prepare a list of days to be observed in each year as close holidays in the Civil Courts.

The Bengal, North-Western Provinces and Assam Civil Courts Act, 1867.

(Chapter II.—*Constitution of Civil Courts.*—Sections 16-17. Chapter III.—*Ordinary Jurisdiction.*—Sections 18-21. Chapter IV.—*Special Jurisdiction.*—Sections 22-23.)

(2) The list shall be published in the local official Gazette.

(3) A judicial act done by a Civil Court on a day specified in the list shall not be invalid by reason only of its having been done on that day.

16. Every Civil Court under this Act shall use a seal of such form and dimensions as are prescribed by the Local Government.

17. (1) Where any Civil Court under this Act has from any cause ceased to have jurisdiction with respect to any case, any proceeding in relation to that case which, if that Court had not ceased to have jurisdiction, might have been had therein may be had in the Court to which the business of the former Court has been transferred.

(2) Nothing in this section applies to cases for which provision is made in section 623 or section 649 of the Code of Civil Procedure or in any other enactment for the time being in force.

CHAPTER III.

ORDINARY JURISDICTION.

18. Save as otherwise provided by any enactment for the time being in force, the jurisdiction of a District Judge or Subordinate Judge extends, subject to the provisions of section 15 of the Code of Civil Procedure, to all original suits for the time being cognizable by Civil Courts.

19. (1) Save as aforesaid, and subject to the provisions of sub-section (2), the jurisdiction of a Munsif extends to all like suits of which the value does not exceed one thousand rupees.

(2) The Local Government may, on the recommendation of the High Court, direct by notification in the official Gazette, with respect to any Munsif named therein, that his jurisdiction shall extend to all like suits of such value not exceeding two thousand rupees as may be specified in the notification.

20. (1) Save as otherwise provided by any enactment for the time being in force, an appeal from a decree or order of a District Judge or Additional Judge shall lie to the High Court.

(2) An appeal shall not lie to the High Court from a decree or order of an Additional Judge in any case in which, if the decree or order had been made by the District Judge, an appeal would not lie to that Court.

21. (1) Save as aforesaid, an appeal from a decree or order of a Subordinate Judge shall lie—

(a) to the District Judge where the value of the original suit in which or in any proceeding arising out of which the decree or order was made did not exceed five thousand rupees, and

(b) to the High Court in any other case.

(2) Save as aforesaid, an appeal from a decree or order of a Munsif shall lie to the District Judge.

(3) Where the function of receiving any appeals which lie to the District Judge under sub-section (1) or sub-section (2) has been assigned to an Additional Judge, the appeals may be preferred to the Additional Judge.

(4) The High Court may, with the previous sanction of the Local Government, direct, by notification in the official Gazette, that appeals lying to the District Judge under sub-section (2) from all or any of the decrees or orders of any Munsif shall be preferred to the Court of such Subordinate Judge as may be mentioned in the notification, and the appeals shall thereupon be preferred accordingly.

CHAPTER IV.

SPECIAL JURISDICTION.

22. (1) A District Judge may transfer to any Subordinate Judge under his administrative control any appeals pending before him from the decrees or orders of Munsifs.

(2) The District Judge may withdraw any appeal so transferred, and either hear and dispose of it himself or transfer it to a Court under his administrative control competent to dispose of it.

(3) Appeals transferred under this section shall be disposed of subject to the rules applicable to like appeals when disposed of by the District Judge.

23. (1) The High Court may, by general or special order, authorize any Subordinate Judge or Munsif to take cognizance of, or any District Judge to transfer to a Subordinate Judge or Munsif under his administrative control, any of the proceedings next hereinafter mentioned or any class of those proceedings specified in the order.

(2) The proceedings referred to in sub-section (1) are the following, namely:—

(a) proceedings under Bengal Regulation V, 1799 (to limit the interference of the

The Bengal, North-Western Provinces and Assam Civil Courts Act, 1887.
 (Chapter IV.—Special Jurisdiction.—Sections 24-25. Chapter V.—Misfeasance.—
 Sections 26-29. Chapter VI.—Ministerial Officers.—Section 30.)

- *Zillah and City Courts of Dewanny Adawlut in the Execution of Wills and Administration to the Estates of persons dying intestate*);

(b) proceedings under Act XL of 1858 (for making better provision for the care of the persons and property of Minors in the Presidency of Fort William in Bengal), or Act IX of 1861 (to amend the law relating to Minors);

(c) applications for certificates under Act No. XXVII of 1860 (for facilitating the collection of debts on successions, and for the security of parties paying debts to the representatives of deceased persons);

(d) proceedings under the Indian Succession Act, 1865, and the Probate and Administration Act, 1881, which cannot be disposed of by District Delegates; and

(e) references by Collectors under section 322C of the Code of Civil Procedure.

(3) The District Judge may withdraw any such proceedings taken cognizance of by, or transferred to, a Subordinate Judge or Munsif, and may either himself dispose of them or transfer them to a Court under his administrative control competent to dispose of them.

24. (1) Proceedings taken cognizance of by, or transferred to a Subordinate Judge or Munsif, as the case may be, under the last foregoing section shall be disposed of by him subject to the rules applicable to like proceedings when disposed of by the District Judge:

Provided that an appeal from an order of a Munsif in any such proceeding shall lie to the District Judge.

(2) An appeal from the order of the District Judge on the appeal from the order of the Munsif under this section shall lie to the High Court if a further appeal from the order of the District Judge is allowed by the law for the time being in force.

25. The Local Government may, by notification in the official Gazette, confer, within such local limits as it thinks fit, upon any Subordinate Judge or Munsif the jurisdiction of a Judge of a Court of Small Causes under the Provincial Small Cause Courts Act, 1887, for the trial of suits cognizable by such Courts, up to such value not exceeding five hundred rupees in the case of a Subordinate Judge or one hundred rupees in the case of a Munsif as it thinks fit, and may withdraw any jurisdiction so conferred.

CHAPTER V.

MISFEASANCE.

26. Any District Judge, Additional Judge, Subordinate Judge or Munsif may, for any misconduct, be suspended or removed by the Local Government.

27. (1) The High Court may, whenever it sees urgent necessity for so doing, suspend a Subordinate Judge.

(2) Whenever the High Court suspends a Subordinate Judge under sub-section (1), it shall forthwith report to the Local Government the circumstances of the suspension, and the Local Government shall make such order with respect thereto as it thinks fit.

28. (1) The High Court may appoint a commission for enquiring into alleged misconduct of a Munsif.

(2) On receiving the report of the result of the enquiry, the High Court may, if it thinks fit, remove or suspend the Munsif.

(3) The provisions of Act No. XXXVII of 1850 (for regulating inquiries into the behaviour of Public Servants) shall apply to inquiries under this section, the powers conferred by that Act on the Government being exercised by the High Court.

(4) The High Court may, before appointing the commission, suspend the Munsif pending the result of the inquiry.

(5) The High Court may, without appointing a commission, remove or suspend a Munsif.

29. (1) A District Judge may, whenever he sees urgent necessity for so doing, suspend a Munsif under his administrative control.

(2) Whenever a District Judge suspends a Munsif under sub-section (1), he shall forthwith report to the High Court the circumstances of the suspension, and the High Court shall make such order with respect thereto as it thinks fit.

CHAPTER VI.

MINISTERIAL OFFICERS.

30. District Judges shall appoint the ministerial officers of their Courts, and, subject only to the control of the Local Government, may remove or suspend those officers or fine them in an amount not exceeding one month's salary.

X of 1865.
V of 1881.

XIV of 1882.

IX of 1887.

The Bengal, North-Western Provinces and Assam Civil Courts Act, 1887.
 (Chapter VI.—Ministerial Officers.—Sections 31-35. Chapter VII.—Supplemental Provisions.—Sections 36-37.)

Appointment and removal of ministerial officers of other Courts. subject to the administrative control of the District Judge shall be appointed—

31. (1) The ministerial officers of the Civil Courts subject to the administrative control of the District Judge shall be appointed—
- (a) in the case of an appointment not likely to last, and not lasting longer than two months, by those Courts, and
 - (b) in any other case, by the District Judge.
- (2) An Additional Judge, Subordinate Judge or Munsif may, by order, remove or suspend, or fine in an amount not exceeding one month's salary, any ministerial officer of his Court who is guilty of misconduct or neglect in the performance of the duties of his office.

32. The provisions of the two last foregoing sections shall be subject to the following modifications in their application to ministerial officers employed by more Civil Courts than one, namely:—

- (a) appointments not likely, to last, and not lasting, longer than two months shall be made by the Court of highest class among those Courts, or, where there is no difference in class among those Courts, by the senior among the presiding Judges thereof; and
- (b) such ministerial officers may not be removed or suspended by any Court except the Court which under clause (a) of this section is for the time being charged with the duty of making appointments to fill temporary vacancies.

33. The District Judge, subject only to the control of the Local Government, may, by order, suspend or remove any ministerial officer to whom section 31 or section 32 applies, and may, on appeal or otherwise, reverse or modify any order made under either of those sections by any Court under his administrative control.

34. (1) The Local Government may, at the instance of the High Court or of a District Judge, transfer a ministerial officer from any Civil Court under this Act to any other such Court.

(2) The District Judge may transfer a ministerial officer from any such Court within the local limits of his jurisdiction to any other such Court within those limits.

35. Any fine imposed under this Chapter may be recovered by deduction from the salary of the person fined.

CHAPTER VII.

SUPPLEMENTAL PROVISIONS.

36. (1) The Local Government may invest with the powers of any Civil Court under this Act, by name or in virtue of office,—

Power to confer powers of Civil Courts on officers.

- (a) any officer in the Chutiá Nágpur, Jalpaigori or Darjiling district, or in any part of the territories administered by the Chief Commissioner of Assam except the district of Silhat, or,
- (b) after consultation with the High Court, any officer serving in any other part of the territories to which this Act extends and belonging to a class defined in this behalf by the Local Government with the previous sanction of the Governor General in Council.

(2) Nothing in sections 4 to 8 (both inclusive), or sections 10 to 12 (both inclusive) or sections 27 to 35 (both inclusive) applies to any officer so invested, but all the other provisions of this Act shall, so far as those provisions can be made applicable, apply to him as if he were a Judge of the Court with the powers of which he is invested.

(3) Where, in the territories mentioned in clause (a) of sub-section (1), the same local jurisdiction is assigned to two or more officers invested with the powers of a Munsif, the officer invested with the powers of a District Judge may, with the previous sanction of the Local Government, delegate his functions under sub-section (2) of section 13 to an officer invested with the powers of a Subordinate Judge or to one of the officers invested with the powers of a Munsif.

(4) Where the place at which the Court of an officer invested with powers under sub-section (1) is to be held has not been fixed under section 14, the Court may be held at any place within the local limits of its jurisdiction.

37. (1) Where in any suit or other proceeding it is necessary for a Civil Court to decide any question regarding succession, inheritance, marriage or caste, or any religious usage or institution, the Muhammadan law in cases where the parties are Muhammadans, and the Hindu law in cases where the parties are Hindus, shall form the rule of decision, except in so far as such law has, by legislative enactment, been altered or abolished.

(2) In cases not provided for by sub-section (1) or by any other law for the time being in force, the Court shall act according to justice, equity and good conscience.

*The Bengal, North-Western Provinces and Assam Civil Courts Act, 1887.**(Chapter VII.—Supplemental Provisions.—Sections 38-40.)*

38. (1) The presiding officer of a Civil Court shall not try any suit or other proceeding to which he is a party or in which he is personally interested.

(2) The presiding officer of an appellate Civil Court under this Act shall not try an appeal against a decree or order passed by himself in another capacity.

(3) When any such suit, proceeding or appeal as is referred to in sub-section (1) or sub-section (2) comes before any such officer, the officer shall forthwith transmit the record of the case to the Court to which he is immediately subordinate, with a report of the circumstances attending the reference.

(4) The superior Court shall thereupon dispose of the case under section 25 of the Code of Civil Procedure.

(5) Nothing in this section shall be deemed to affect the extraordinary original civil jurisdiction of the High Court.

39. For the purposes of the last foregoing section the presiding officer of a Court subject to the administrative control of the District Judge shall be deemed to be immediately subordinate to the Court of the District Judge, and, for the purposes of the Code of Civil Procedure, the Court of such an officer shall be deemed to be of a grade inferior to that of the Court of the District Judge.

40. (1) This section and sections 15, 32, 37, 38 and 39 apply to Courts of Small Causes constituted under the Provincial Small Cause Courts Act, 1887.

(2) Save as provided by that Act, the other sections of this Act do not apply to those Courts.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th March, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam was referred, have considered the Bill No. II and the papers noted on the margin, and have now the honour to submit this our further Report.

2. *Section 1.*—We have intitled the proposed Act the Bengal, North-Western Provinces and Assam Civil Courts Act instead of the Bengal Civil Courts Act.

3. *Section 6 (section 7 of Bill as revised by us).*—We have proposed that rules respecting the qualifications of persons to be appointed to the office of Munsif shall be made by the Local Government after consultation with the High Court.

4. *Section 9 (section 11 of Bill as revised).*—We have provided for the re-transfer of proceedings transferred on the vacation of the office of a Subordinate Judge.

5. *Section 18 (section 13 of Bill as revised).*—We have added a sub-section for the purpose of removing a difficulty in questions of jurisdiction caused by the practice which obtains in Bengal of distributing work among Subordinate Judges and Munsifs according to thánas.

6. *Section 20 (section 19 of Bill as revised).*—We have empowered the Local Government, on the recommendation of the High Court, to extend the jurisdiction of selected Munsifs to suits of value not exceeding two thousand rupees.

7. *Section 26 (section 23 of Bill as revised).*—We have added proceedings under the Indian Succession Act, 1865, and the Probate and Administration Act, 1881, to the list of proceedings of which Subordinate Judges and Munsifs may be permitted to take cognizance.

8. *Section 28 (section 25 of Bill as revised).*—We have raised from Rs. 50 to Rs. 100 the value of the suits which Munsifs may be empowered to try in exercise of the jurisdiction of a Judge of a Court of Small Causes.

9. *Section 31 (section 28 of Bill as revised).*—We have considered it unnecessary to retain the punishment of degradation among the punishments which the High Court may inflict on Munsifs.

10. *Section 11 (section 36 of Bill as revised).*—We have, at the request of the Government of Bengal, empowered the Local Government to invest officers belonging to any defined class with the jurisdiction of a Civil Court under the Act. In exercise of this power it will be practicable to invest with the jurisdiction of a Subordinate Judge or Munsif those junior members of the Civil Service who have elected a judicial career.

11. *Section 24 (section 38 of Bill as revised).*—We have, at the instance of the High Court at Fort William, so modified this section as, when read with section 40 of the Bill as revised, to admit of its applying to Courts of Small Causes.

12. We annex to this Report a copy of the Bill as revised by us.

13. The publication ordered by the Council has been made as follows :—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	23rd and 30th October, and 6th November, 1886.
Calcutta Gazette	3rd, 10th and 17th November, 1886.
North-Western Provinces and Oudh Government Gazette	30th October, and 6th and 13th November, 1886.
Assam Gazette	13th, 20th and 27th November, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bengal	Bengali	25th January, 1887.
	Hindi	18th January, 1887.
	Uriya	30th December, 1886.

14. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

ANDREW R. SCOBLE.
J. B. PEILE.
W. W. HUNTER.
PEARI MOHAN MUKERJI.*
J. W. QUINTON.

The 4th March, 1887.

* I object to the provisions of section 36.

S. HARVEY JAMES,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th March, 1887, and is hereby promulgated for general information:—

ACT NO. XIII OF 1887.

An Act to provide for the protection of person and property from the risks incident to the supply and use of electricity for lighting and other purposes.

WHEREAS it is expedient to control the supply and use of electricity for lighting and other purposes;

And whereas in the existing circumstances of the supply and use of electricity in India the exercise of that control by means of licenses or other like methods may be deferred, and it will suffice for the present to provide for the protection of person and property from the risks incident to such supply and use;

It is hereby enacted as follows:—

Title, extent and commencement.

1. (1) This Act may be called the Electricity Act, 1887.

(2) It shall extend to the whole of British India; and

(3) It shall come into force on the first day of July, 1887.

2. In this Act, unless there is something repugnant in the subject or context,—

(1) "electricity" includes galvanism, magnetism, magneto-electricity and electro-magnetism:

(2) expressions defined in the Indian Telegraph Act, 1885, have the meanings assigned to them in that Act:

(3) "purpose" includes any purpose except the transmission of a message: and

(4) "vessel" includes anything used for the conveyance by water of human beings or of property.

3. In either of the following cases, namely:—

(a) if a person intends to undertake the business of supplying electricity, or

(b) if a person intends to use electricity for any public purpose, or in any public place, or in any place where there is likelihood of the public being affected, or in a place in which one hundred or more persons are likely to be assembled, or in a place which is a factory within the meaning of the Indian Factories Act, 1881,

the person shall, one week at least before commencing the supply or use, give notice of his

intention to the District Magistrate or, in a presidency-town, to the Commissioner of Police.

4. (1) The Governor General in Council may make such rules as he thinks expedient—

(a) for the protection of person and property from injury by reason of contact with, or the proximity of, appliances or apparatus used in the generation or supply of electricity, and

(b) for preventing telegraph-lines from being injuriously affected by any of those appliances or apparatus.

(2) The rules may, among other matters, authorise, or empower a Local Government or other authority to authorise, any officer, either by name or in virtue of his office, to enter, inspect and examine any place, carriage or vessel in which the officer has reason to believe any such appliances or apparatus to be.

(3) Any rules made in pursuance of this section shall be deemed to be within the powers conferred by this section on the Governor General in Council, and shall be of the same force as if enacted by this Act.

(4) The power to make rules under this section is subject to the condition of the rules being made after previous publication.

5. If a person undertakes the business of supplying electricity, or uses electricity for any

such purpose or in any such place as is referred to in section 3, without giving the notice required by that section, or infringes any rule under section 4, or obstructs an officer in the exercise of his authority under any such rule to enter, inspect and examine any place, carriage or vessel, he shall be punished with fine which may extend to five hundred rupees, and, if he continues so to supply or use electricity or infringe the rule or obstruct the officer, after notice in writing to desist from so doing has been given to him by the District Magistrate or, in a presidency-town, by the Commissioner of Police, he shall be further punished with fine which may extend to one hundred rupees for every day during which such supply, use, infringement or obstruction continues.

6. The Governor General in Council may, for the placing of appliances and apparatus for the supply of electricity for any purpose of the Government, confer upon any public officer any of the powers which the telegraph-authority possesses under the Indian Telegraph Act, 1885, with respect to the placing of telegraph lines and posts for the purposes of a telegraph established or maintained by the Government or to be so established or maintained.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The following Report of the Select Committee on the Bill to regulate the supply of electricity for lighting and other purposes was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th March, 1887:—

LEGISLATIVE DEPARTMENT.

WE, the undersigned, Members of the Select Committee to which the Bill to regulate

From Under Secretary to Chief Commissioner, Central Provinces, No. 5220-307, dated 15th November, 1886 [Paper No. 1].

From Registrar, High Court, Calcutta, No. 2704, dated 2nd December, 1886 [Paper No. 2].

From Secretary to Chief Commissioner, Assam, No. 2533, dated 7th December, 1886 [Paper No. 3].

From Secretary to Government, Punjab, No. 23, dated 8th January, 1887 [Paper No. 4].

From Secretary to Chief Commissioner, Burma, No. 185, dated 7th January, 1887, and enclosures [Papers No. 5].

From Secretary for Berar to Resident, Hyderabad, No. 11 G., dated 7th January, 1887, and enclosures [Papers No. 6].

From Secretary to Chief Commissioner Coorg, No. 39-4796, dated 8th January, 1887 [Paper No. 7].

From Acting Chief Secretary to Government, Madras, No. 38, dated 10th January, 1887, and enclosures [Papers No. 8].

From Chief Commissioner, Ajmere-Merwara, No. 31-690-II, dated 12th January, 1887 [Paper No. 9].

From Secretary to Government, Bombay, No. 3 T.-95, dated 19th January, 1887, and enclosure [Papers No. 10].

From K. Hedges, Esq., dated 10th February, 1887 [Paper No. 11].

From Officiating Secretary to Government, Bengal (Municipal), No. 807, dated 21st February, 1887, and enclosures [Papers No. 12].

the supply of electricity for lighting and other purposes was referred, have considered the Bill and the papers noted on the margin, and have now the honour to submit this our Report.

2. The primary object of the Bill is to empower the Governor General in Council to make rules (a) for the protection of person and property from injury by reason of contact with, or the proximity of, appliances or apparatus used in the supply of electricity, and

(b) for preventing telegraph-lines from being injuriously affected by any of those appliances or apparatus.

It appears to us that, in the present state of the electric lighting industry in India, it will suffice to make provision for the attainment of this object. We have therefore removed that portion of the original Bill which related to the grant of licenses, and have substituted in the preamble full warning that control by such or like methods may hereafter be necessary.

3. By section 3 of the Bill as amended by us we propose to require persons dealing in or using electricity to keep the authorities informed of their operations, and in section 4 we reproduce the substance of sections 8 and 9 of the original Bill respecting the making of rules by the Governor General in Council.

4. Section 5 relates to penalties, which we have reduced in amount.

5. By section 6 it is proposed to enable the Government to confer upon its officers, with respect to the placing of appliances, and apparatus for the supply of electricity for any purpose of the Government other than the transmission of messages, the same powers which the telegraph-authority possesses under the Indian Telegraph Act, 1885, with respect to the placing of telegraph lines and posts for the purposes of a telegraph established or maintained by the Government or to be so established or maintained.

6. The publication ordered by the Council has been made as follows:—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	23rd and 30th October, and 6th November, 1886.
Fort Saint George Gazette	2nd November, 1886.
Bombay Government Gazette	28th October, 1886.
Calcutta Gazette	3rd, 10th and 17th November, 1886.
North-Western Provinces and Oudh Government Gazette	30th October, and 6th and 13th November, 1886.
Punjab Government Gazette	28th October, and 4th and 11th November, 1886.
Central Provinces Gazette	30th October, and 13th and 20th November, 1886.
Burma Gazette	13th, 20th and 27th November, 1886.
Assam Gazette	13th, 20th and 27th November, 1886.
Coorg District Gazette	1st December, 1886.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Maráthi	13th January, 1887.
	Gujaráthi	6th January, 1887.
	Kanarese	27th January, 1887.

7. We do not think that the measure has been so altered as to require re-publication, and we recommend that it be passed as now amended.

T. C. HOPE.
ANDREW R. SCOBLE.
J. B. PEILE.
ROBERT STEEL.
PEÁRI MOHAN MUKERJI.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.

The 4th March, 1887.



SUPPLEMENT TO
The Gazette of India.

No. 11.} CALCUTTA, SATURDAY, MARCH 12, 1887.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

**GOVERNMENT OF INDIA.
HOME DEPARTMENT.**

**GOVERNMENT SCHOLARSHIPS TENABLE IN ENGLAND BY NATIVES
OF INDIA.**

N^o. 57—¹69.

Extract from the Proceedings of the Government of India in the Home Department (Education),—under date Calcutta, the 11th March 1887.

READ again the undermentioned papers on the subject of the creation of certain Government scholarships tenable in England by natives of India :—

Home Department Resolution, Nos. 1—45-57 and 9—269-281, dated 12th February and 23rd August 1886, respectively.

Despatch to Her Majesty's Secretary of State, No. 7, dated 11th September 1886.

Telegram from Secretary of State, dated 22nd September 1886.

Read also—

Despatch from the Secretary of State, No. 128, dated 16th December 1886.

RESOLUTION.

By Home Department Resolution dated 12th February 1886, cited in the preamble, it was announced that six State scholarships of the value of £200 each per annum, tenable for three years in England by persons who are natives of India within the meaning of section 6 of the Statute 33 Vic., Cap. 3, would be placed at the disposal of the Universities of Calcutta, Bombay, Madras, and the Punjab in rotation, one scholarship being given to each of the first two Universities during 1886 and one scholarship to each of the last two during 1887. The Government of India at the same time

directed that, in the event of any special examinations being considered necessary for the election of scholars, the examinations should be held at such a time (not later than the month of June in each year) as would afford the successful candidates a sufficient interval to complete their arrangements and to reach England before the opening of the October term at the University of Oxford or Cambridge, to one of which Universities the scholarship-holders would be required to proceed. The Government of India subsequently announced, with the approval of Her Majesty's Secretary of State, that the stipend of each scholarship-holder would be paid quarterly at the end of each quarter, and it was further directed that the scholars should be instructed to report themselves to the India Office on arrival in England.

2. One scholarship was last year placed at the disposal of each of the Universities of Calcutta and Bombay. It appears that the scholar selected by the latter University, although he arrived in England in time for the October term, did not report himself at the India Office until the very latest moment, *viz.*, the 12th of October, while the candidate selected by the former University was, owing to unavoidable causes, unable to proceed to England in time for the October term. Both the scholars, moreover, arrived in England without any formal papers for the India Office. In bringing these facts to the notice of the Government of India, Her Majesty's Secretary of State has pointed out that in future candidates selected for the scholarships in question should report themselves at the India Office before the commencement of the October term. His Lordship also considers it very important that details as to the manner in which the scholars were selected, as to the probable date of their arrival in England, and as to the choice of studies and University should reach the India Office before they arrive. The Governor General in Council desires that the Punjab Government and the Registrar of the Calcutta University will invariably arrange that this information may be supplied to the Government of India in time to enable it to comply with the requirements of the Secretary of State in the matter.

In the case of scholars selected by the Universities at Madras and Bombay, the necessary report to the India Office should be made by the Local Governments.

3. As the payment of the scholarship allowance in monthly instalments and in advance is likely to prove more convenient to the scholars and to be in other respects preferable to quarterly payments, Her Majesty's Secretary of State has directed its adoption as a rule.

4. In conclusion, the Governor General in Council deems it expedient to point out that while the scholarship allowance of £200 a year is sufficient to cover the necessary expenses of college life at Oxford or Cambridge, it is very desirable, if not absolutely necessary, that the scholars should have some small private resources of their own to enable them to meet expenses in the vacation and other general expenses which are scarcely avoidable. His Excellency in Council wishes this to be clearly explained to every candidate for the scholarship, and desires Local Governments to bring prominently to the notice of all institutions interested in the matter the fact that it is impossible for the holders of these scholarships to live with comfort in England without some private resources wherewith to supplement their scholarship allowance.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Governments of Madras, Bombay, and the Punjab for information and communication to the authorities of the Universities concerned.

Ordered also, that a copy be forwarded to the Governments of Bengal and the North-Western Provinces and Oudh, the Chief Commissioners of the Central Provinces, Burma, Assam and Coorg, and the Resident at Hyderabad for information; and to the Registrar of the Calcutta University for information and guidance.

Ordered further, that a copy be forwarded to the Department of Finance for information, and that the Resolution be published in the Supplement to the *Gazette of India*.

(True Extract.)

A. P. MacDONNELL,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.

Irrigation.

REVENUE REPORT OF IRRIGATION WORKS IN BENGAL FOR 1885-86.

No. 39I, Fort William, March 4th, 1887.

RESOLUTION. By the Government of India, Public Works Department.

Read—

The Revenue Report of Irrigation Works in Bengal for 1885-86 and the Resolution thereon by the Government of Bengal, No. 17851.A., dated 18th December 1886.

OBSERVATIONS.—At the close of the year 1885-86 the total Capital outlay including indirect charges, was as follows:—

	R
Major Irrigation Works—	
Productive Public Works	5,86,02,070
Minor Works and Navigation—	
From Ordinary Revenues	94,29,111
„ Protective grants	7,82,000
TOTAL CAPITAL OUTLAY	6,88,13,181

Of the above sum, R11,23,013 was expended during the year under review.

2. The gross revenue assessed in 1885-86 on the systems classed as Productive is compared in the following table with the assessments of the three preceding years:—

CANALS.	ASSESSMENTS.			
	1885-86.	1884-85.	1883-84.	1882-83.
	R	R	R	R
Orissa	2,05,527	1,74,525	1,97,213	3,38,323
Midnapur	2,64,643	2,63,469	2,81,554	3,20,900
Hidgellee	52,455	43,507	63,590	45,032
Sone	8,92,025	12,07,514	8,61,909	6,20,354
TOTAL	14,14,650	16,89,015	14,04,266	13,24,609

There was an increase under all heads of revenue on the Orissa Canals. The decrease in water-rates on the Midnapur Canal is compensated by increased returns under Navigation and Miscellaneous. The opening of a portion of the Orissa Coast Canal caused an increase in the traffic and navigation receipts of the Hidgellee Tidal Canal. The decrease in assessments on the Sone Canals was due to favorable rainfall over the tract commanded by the Canals. The total earnings, although not so large as those of 1884-85, are in excess of those of any previous year.

3. The working expenses, including indirect charges, are detailed below :—

CANALS.	WORKING EXPENSES.			
	1885-86.	1884-85.	1883-84.	1882-83.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Orissa	3,56,672	3,29,288	3,05,530	3,55,280
Midnapur	2,18,127	2,31,803	2,23,586	2,46,502
Hidgellee	50,147	38,248	48,093	41,897
Sone	5,73,345	6,28,076	5,42,159	5,49,774
TOTAL	11,98,291	12,27,414	11,19,368	11,93,453

Except in the case of the Midnapur Canal these maintenance charges are above the average of previous years. Considerable expenditure was incurred on special repairs to works damaged by the floods of 1885 both on the Sone and Orissa systems and for clearance of silt in the Hidgellee Canal.

4. The net assessed revenue was therefore—

CANALS.	NET ASSESSED REVENUE.			
	1885-86.	1884-85.	1883-84.	1882-83.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Orissa	—1,51,145	—1,54,763	—1,08,317	—16,957
Midnapur	46,516	31,666	57,968	74,398
Hidgellee	2,308	5,259	15,197	3,135
Sone	3,18,680	5,79,439	3,19,750	70,580
TOTAL	2,16,359	4,61,601	2,84,898	1,31,156

The interest charge on the Capital invested in the above works for the year under review is R22,66,709, which exceeds the net assessed revenue by R20,50,350; in 1884-85 the deficit was R17,51,025.

5. The following table shows the areas irrigated in the same years :—

CANALS.	ACRES IRRIGATED.			
	1885-86.	1884-85.	1883-84.	1882-83.
Orissa	72,339	57,372	48,760	133,028
Midnapur	70,604	69,294	97,919	101,939
Sone	308,479	356,577	350,614	173,824
TOTAL	451,422	483,243	497,293	408,791

There has been a decided improvement during the last two years in the area under five-year leases on the Orissa Canals. The figures are—1883-84, 46,003 acres; 1884-85, 51,241 acres, and in the year under review 65,762 acres. The area leased in 1885-86 was 71,955, but the whole area could not be assessed owing principally to the failure of an escape at Patamoondce. The Chief Engi-

neer in paragraphs 15 and 16 of his note reports that the agitation against irrigation from these canals has entirely died out, and he details the measures that have been adopted by the Bengal Government on the recommendation of the Commission which was appointed in 1884 to enquire into the administration of the Orissa Canals. It is a matter for congratulation that the labours of the Commission have produced such early and favorable results.

On the Sone Canals, owing to timely and well-distributed rainfall, there was a falling off in the total area irrigated, but the irrigation under five-year leases has again increased from 149,185 acres in 1884-85 to 171,828 acres in 1885-86. It is mentioned that in Shahabad the area under these leases has increased 23 per cent. during the year under report. The decrease in annual leases for ordinary rabi and kharif irrigation is due entirely to the cause above stated.

There was unusually heavy rainfall in the tract commanded by the Midnapur Canal; but as nearly the whole of the irrigation is by long leases, there was no diminution in the area assessed to canal revenue.

6. The area irrigated by each cubic foot of water entering the Orissa Canals during the kharif season as reported by the Superintending Engineer varies on the different main channels from 37 to 55 acres, and of water utilized from 67 to 105 acres. On the Sone Canals the average duty of water entering the heads of the Canals during the same season is given as 80 acres.

As regards the Orissa Canals it may be remarked that they are at present irrigating an area which is much below their capabilities, and further that a large portion of the water passed into the canals is required for navigation purposes only. It is also noticed by the Chief Engineer that the duty of water on the Bengal canals is calculated on the supplies running in the months during which the crops are actually taking water: thus in the kharif season the calculations are based on the discharges of three months only and for the rabi of four months. These results are therefore not comparable with those obtained from canals in Northern India, where the duty for each season is calculated on the supplies entering the canals during six months.

7. A comparative statement of Navigation receipts is given in the following table:—

CANALS.	NAVIGATION RECEIPTS.			
	1885-86.	1884-85.	1883-84.	1882-83.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Orissa	84,012	79,802	1,10,152	1,08,473
Midnapur	1,37,578	1,25,747	1,20,580	1,46,922
Hidgellee	(a) 52,455	41,382	62,317	43,694
Sone	46,243	51,761	85,193	71,205
TOTAL	3,20,288	3,01,692	3,78,242	3,70,294

(a). includes R312 on account of Fines and Sundries.

The increase of revenue on the Orissa Canals, where the traffic rates had been lowered in the previous year by nearly 40 per cent., is satisfactory. The passenger traffic has increased by 30 per cent. owing principally to the opening of the Albah Lock and Gobri Canal. On the Midnapur Canal the number and tonnage of Boats decreased, but as they traversed longer distances there was an increase in the tollage receipts. The general decrease in all merchandise carried by this canal (except grain and oil seeds) is attributed to the opening of the Tarkessur Railway. The Hidgellee Canal was closed for silt clearance during six weeks at the beginning of the year; the increase in traffic and revenue is said to be due to the opening of a portion of the Orissa Coast Canal, of which the Hidgellee will hereafter form the northern portion and main feeder. The figures

given by the Chief Engineer for the Sone Canals show an increase in receipts from tollage, but a decrease in the total income, due apparently to smaller receipts from the transport service.

8. In his notes on the working of the several Canal systems the Chief Engineer has carefully scrutinized the state of the collections of water revenue. On the Orissa Canals, out of a total demand of R1,82,890, which included arrears for as far back as 1880-81, R64,883 were outstanding on the 1st April 1886; of this sum, R34,816 was assessed during the year under review.

The total demand on the Midnapur Canal was R2,22,079, of which R1,11,212 represented arrears from former years, R1,08,709 were recovered, and R43,399 remitted, leaving a balance of R69,972 outstanding on the 1st April 1886.

The demand for the Sone Canal water-rates consisted of arrears of previous years amounting to R7,67,000 and R7,35,000 on account of assessments for the current year. Of the former sum, R4,89,000 were collected and R1,23,000 remitted; and of the latter, R4,89,000 were collected and R3,000 remitted. The balance uncollected at the close of the year 1885-86 was therefore R3,98,000 out of a total demand of R15,02,000.

His Honor the Lieutenant-Governor in paragraph 6 of the Resolution on the Canal Revenue Report reviews the progress of the collections, and mentions that he has issued orders for the realization of water revenue which will ensure their more complete and rapid collection in the future. The table given in paragraph 5 of the Resolution shows that the total outstandings on the 1st April 1886 were R5,49,089 as compared with R3,24,311 in the previous year.

9. The Chief Engineer points out with reference to these balances that the payment of a considerable portion of the revenue assessed for irrigation in 1885-86 is not legally due until the first month of the succeeding year, and further that the areas shown in the tabular statements as irrigated during the year would be more correctly described as areas of which the demand statements had been submitted to Collectors during the year under report. The procedure in both cases is evidently faulty. Collections cannot be shown as outstanding before they are legally due, and the record of operations of a year should show the areas actually watered during that year and the revenue assessed thereon at sanctioned rates.

10. The percentage of the cost of measuring, assessing and collecting canal revenue on the amount realized during the year 1885-86 is compared with similar percentages for previous years in the following table:—

CANALS.	PERCENTAGE OF EXPENDITURE ON AMOUNTS COLLECTED.			
	1885-86.	1884-85.	1883-84.	1882-83.
Orissa	25.00	49.50	21.30	15.80
Midnapur	17.89	19.03	12.97	16.51
Sone	14.92	16.78	23.54	18.69

The cost is still high, but is on each canal less than in the previous year.

11. An addition was made during the year to the list of Ordinary Irrigation and Navigation works in operation by the opening of a length of the Orissa Coast Canal on which there was a small amount of traffic, but the earnings were not sufficient to cover the working expenses.

The collection of arrears due by the guarantors of the Sarun Canals was so vigorously pressed that there are now no arrears of more than one year's standing, except in the case of one guarantor who had made a claim for remissions which was not decided until after the close of the year.

There is an increase in the net revenue from the Calcutta and Eastern Canals. It is explained that the gross revenue for the year was Rs. 35,185 more than is shown in the figured statements, and that the deduction was made to adjust a credit that had been erroneously made to the revenue account in the previous year. The increase in net revenue as shown in the following table of revenue and direct and indirect working expenses for three years is therefore entirely due to a decrease in the working charges and is therefore most satisfactory :—

YEARS.	CALCUTTA AND EASTERN CANALS.		
	Gross Receipts.	Working Expenses.	Net Revenue.
	<i>R</i>	<i>R</i>	<i>R</i>
1885-86	4,79,454	1,96,209	2,83,275
1884-85	5,69,726	2,91,214	2,78,512
1883-84	5,64,101	2,32,051	3,32,070

12. The traffic on both canals and navigable waterways in this Province is steadily increasing. The Chief Engineer in this report notices several proposals that have been elaborated for the improvement of the channels and for simplifying the assessment and collection of Navigation revenue.

ORDER.—Ordered, that copies of this Resolution and of the Report and its accompaniments be forwarded to the Secretary of State, and to the Finance and Commerce and the Revenue and Agricultural Departments for information.

Also, that a copy of this Resolution be forwarded to the Government on Bengal for information and guidance.

Also, that copies of this Resolution and of the Report be forwarded to the Local Governments and Administrations noted in the margin in the Public Works Department for information.

The Governments of Madras, Bombay, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners, Central Provinces and Burma.
The Resident at Hyderabad.
The Agents to the Governor General, Central India and Rajputana.

Also, to the Foreign Department for communication to the Resident at Mysore and Chief Commissioner of Coorg.

Also, that this Resolution and the Resolution of the Government of Bengal, with a few selected statements, be published in the Supplement to the *Gazette of India*.

R. HOME, Colonel, R.E.,
Deputy Secy. to the Govt. of India.

RESOLUTION—By the Government of Bengal in the Public Works Department.—No. 1785 I.A., dated Calcutta, the 18th December 1886.

Read—

Canal Revenue Report for 1885-86 and the Chief Engineer's Note on the same.

The total outlay, direct and indirect, to the close of the year 1885-86 on canals in Bengal, of which capital accounts are kept, has been Rs. 6,88,13,181. Of this sum, Rs. 7,82,000 have been contributed by the Imperial Governments from Famine Relief and Insurance funds, Rs. 86,52,056 have been provided from Provincial revenues, and Rs. 5,86,02,070 have been charged to Loan funds. In addition to the sums mentioned above, Rs. 7,77,055 have been expended on surveys for irrigation works, which have not been carried out.

2. There are now in actual operation in Bengal 782½ miles of canal, of which 553 miles are navigable. The total area commanded by these canals is 2,698,846 acres, of which 455,987 acres, producing crops of the estimated value of R1,13,94,483* were irrigated during the year. The number of boats plying in the canals during the year was 241 951. The total value of goods passing through the canals in boats and rafts aggregated R8,51,21,950 approximately.

3. The receipts from, and expenditure on, the canals in operation for the last three years are given in the statement below : the figures include indirect charges :—

NAME OF CANAL.	1883-84.		1884-85.		1885-86.	
	Expenditure.	Receipts.	Expenditure.	Receipts.	Expenditure.	Receipts.
<i>Major Irrigation Works.</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Orissa Canals	3,05,530	2,37,868	3,29,366	1,43,585	3,56,678	2,07,350
Midnapore Canal	2,23,586	2,64,576	2,31,915	2,57,955	2,18,127	2,62,484
Hidgellee Tidal Canal	48,093	63,590	38,248	43,507	50,147	52,456
Sone Canals	5,42,159	603,807	6,35,530	8,62,474	5,84,002	10,62,648
TOTAL	11,19,368	11,69,841	12,35,059	13,07,521	12,08,954	15,84,935
<i>MINOR WORKS AND NAVIGATION.</i>						
<i>Irrigation and Navigation Works.</i>						
Saran Canals	24,066	23,041	25,593	9,341	23,331	41,143
Calcutta and Eastern Canals	2,32,031	5,64,101	2,91,214	5,69,726	1,96,209	4,79,484
Orissa Coast Canal . . . . .	...	...	...	...	30,712	13,718
TOTAL	2,56,097	5,87,142	3,16,807	5,79,067	2,50,252	5,34,345
GRAND TOTAL	13,75,465	17,56,983	15,51,866	18,86,588	14,59,206	21,19,280

* Includes R1,61,974 for Saran Canals.

4. The net income for the year was therefore R6,60,071. Interest amounting to R22,19,193 was, however, payable to the Imperial Government, so that there was a deficit of R15,89,119 to be met from Provincial revenues.

The revenue collected for the last three years on the works mentioned in the above statement is shown below :—

HEAD.	REVENUE.		
	1883-84.	1884-85.	1885-86.
	<i>R</i>	<i>R</i>	<i>R</i>
Water-rates	7,49,122	9,46,808	12,33,612
Navigation	9,29,968	8,22,187	8,34,780
Miscellaneous	77,893	1,17,593	50,888
TOTAL	17,56,983	18,86,588	21,19,280

The increased revenue of the year was entirely due to the collection of arrears of water-rates due for former years, and not to the revenue earned in the

year 1885-86 itself, which was less than the two previous years. This is shown by the following statement :—

	EARNINGS.		
	1883-84.	1884-85.	1885-86.
	<i>R</i>	<i>R</i>	<i>R</i>
Water-rates	9,85,208	13,41,655	10,45,339
Navigation	9,04,518	8,21,876	8,34,780
Miscellaneous	1,01,075	81,519	90,418
TOTAL .	19,91,101	22,45,050	19,70,600

5. The arrears of water-rates outstanding at the close of each of the last three years are shown in the statement following :—

NAME OF CANAL.	ARREARS.		
	1st April 1884.	1st April 1885.	1st April 1886.
	<i>R</i>	<i>R</i>	<i>R</i>
Orissa Canals	52,203	77,869	64,884
Midnapore Canal	1,41,691	1,11,212	69,972
Sone Canals	4,23,793	6,95,208	3,98,321
Sarun Canals	25,218	40,022	15,912
TOTAL .	6,45,905	9,24,311	5,49,089

The prevalence of large balances outstanding on account of water-rates in the Province had for some years past forced itself on the notice of the Local Government. The matter had indeed attracted the attention of the Imperial Government and of the Secretary of State. Not only were the arrears large in themselves, but they showed a constant tendency to increase. At the end of the year previous to that now under review, these arrears had reached the enormous sum of 9½ lakhs of rupees, which was more than 40 per cent. in excess of the outstanding balance of any previous year. In August 1885 the Commissioners of the Orissa, Burdwan, and Patna Divisions were especially addressed on this matter: it was pointed out that the Lieutenant-Governor was reluctantly forced to the conclusion that very little real effort was made by the civil officers of districts in the collection of canal revenue, and that Government must insist on the same attention being given to this important branch of duty as to any other work which devolves on Commissioners and Collectors.

6. Sir Rivers Thompson notices with approval the response to these instructions in the large reduction in the arrears which has been effected by the district officers in the Orissa and Patna Divisions. The favorable results are most conspicuous on the Sone Canals, where reform was most needed. The above figures however, are but an imperfect representation of the facts; for though they show a large reduction in outstanding balances, they give no indication whether that reduction has been effected by collection of the arrears or by the far easier method of remissions. The note of the Chief Engineer gauges the results obtained, on each of the three large systems, by a more detailed and accurate method than can be fitly followed in this resolution. The results obtained on the Sone Canals are, on the whole, the most satisfactory in themselves, and they have the greatest weight since the amounts involved are by far the largest. The work done by the revenue officers in the Orissa Canals is also satisfactory in itself, although the amounts involved were less than those dealt with on the Sone Canals, and the ultimate amount outstanding shows a comparatively small reduction as compared with that of the outstanding balance of the previous year. The results on the Midnapore Canal, on the other hand, are, both relatively and actually, unsatisfactory. It is true that the outstanding balance has been largely reduced; but this result is not so much due to the

realization of arrears as to the adoption of the easy expedient of writing off, as irrecoverable, balances as to the collection of which no sufficient investigation was made before the demand was abandoned. The stringent orders recently issued on this subject will prevent the recurrence of such a practice.

7. The areas irrigated during the last three years are detailed in the following table:—

		1885-86.	1884-85.	1883-84.
		Aeres.	Aeres.	Aeres.
ORISSA	{ Kharif	70,563	54,181	47,035
	{ Rabi	1,605	2,994	1,381
	{ Perennial	171	197	314
TOTAL		72,339	57,372	48,760
MIDNAPORE	Kharif	70,604	69,294	97,919
SONE	{ Kharif	80,697	130,579	131,732
	{ Rabi	54,745	66,630	99,804
	{ Perennial	10,349	9,224	6,732
	{ Hot weather irrigation	10,857	959	8,524
	{ Five years' lease	171,828	149,155	101,322
TOTAL		308,479	356,577	350,614
TOTAL MAJOR WORKS		451,422	483,243	497,293
SARUN CANAL	{ Kharif	888	1,916	...
	{ Rabi, including hot weather	3,677	5,307	...
TOTAL MINOR WORKS		4,565	7,223	21,122
GRAND TOTAL, MAJOR AND MINOR WORKS		455,987	490,466	518,415

Taking the grand total of the figures in the above statement, there would seem to have been during the last three years a steady decline in the area irrigated in the province. The falling off in the annual leases in the Sone Canals indicates the most prominent cause of this decrease; but to some extent it is due to the fact that a portion of the area irrigated by these canals is omitted from the returns. The reason of this is explained in paragraphs 68-71 of the Chief Engineer's note. On the other hand, the increase in the area irrigated on the Orissa Canals is the most satisfactory feature in the operations of the year. It shows that the opposition to irrigation in this province, which was so marked in the year 1883-84, has subsided. There seems to be every probability that the area irrigated in Orissa will in a short time rise to the standard which was obtained in 1882, when 70 per cent. of the entire area provided with distributaries was irrigated. This favorable result may in some measure be attributed to the enquiries of the Commission appointed to examine the working of the Orissa Canal system, and the changes introduced upon their report. It is, however, necessary to point out that the figures given above for the Orissa Canals are not strictly comparable, and that the actual increase in the area irrigated is somewhat less than these figures show. This is explained in paragraph 14 of the Chief Engineer's note. The steady increase in the area held under long leases on all the canals is a satisfactory indication that the fluctuations in irrigation, which were noticeable in former years, are likely to be less marked in future.

8. The tollage collections from the various canals for the last three years are given in the table following :—

YEAR.	Orissa Canal.	Midnapore Canal.	Hidgellee Canal.	Orissa Coast Canal.	Sone Canals.	Calcutta and Eastern Canals.	TOTAL.
	R	R	R	R	R	R	R
1883-84	61,602	1,08,981	62,317	...	48,032	5,24,752	8,05,634
1884-85	52,784	1,19,797	41,382	...	37,335	5,08,466	7,59,764
1885-86	64,093	1,25,331	52,143	13,663	41,712	5,13,839	8,10,781

There has been an increase both in the gross tollage receipts and the receipts on each navigable system as compared with the previous year. A portion of the Orissa Coast Canal was opened to traffic for the first time in July 1885. It produced a moderate revenue, which, considering the circumstances under which the length of canal was working, may be considered satisfactory. In the course of the current year the whole line should be opened to traffic, providing thus an inland and secure navigation for the entire length from Calcutta to Cuttack.

9. The Calcutta and Eastern Canals sustained their reputation as the most productive Public Work in Bengal. The statement in paragraph 110 of the Chief Engineer's note shows that the net revenue gives more than 5½ per cent. interest on the capital invested. More than 20 lakhs of rupees have been expended from Provincial Funds in the last ten years on the improvement of these canals. The whole of this expenditure is now returning a revenue of 5½ per cent. The effect of the improved condition of the canals is that the cargo borne to Calcutta is now carried in larger boats than was formerly the case. The amount of cargo delivered by the canals has slightly increased, but the number of the boats which carry it was considerably less.

10. The only navigable system in Bengal on which the traffic and receipts are declining is the Nuddea Rivers. On these streams the traffic shows a steady decline, of which no satisfactory explanation has yet been given. The net revenue of these rivers shows an increase in the last five years, which is examined in the Chief Engineer's note and found to be mainly due to artificial causes, which are not likely to continue.

11. The revenue reports of the Commissioner of Orissa and of the Superintending Engineer of the Orissa Circle were again unduly and unnecessarily delayed. The reports of the Commissioners of Patna and Burdwan were received with exact punctuality. Those of the Superintending Engineers of the Sone and South-Western Circles were slightly delayed by the circumstance that the finance accounts of the Examiner were six weeks in arrears.

ORDER.—Ordered that a copy of this Resolution, and of the note and its accompaniments, be submitted to the Government of India, in the Public Works Department, for information; also that copies be forwarded to the Appointment, Revenue, and Financial Departments of this Government; the Board of Revenue, Lower Provinces; the Commissioners of the Presidency, Burdwan, Patna, and Orissa Divisions; the Collectors of the 24-Pergunnahs, Nuddea, Hooghly, Midnapore, Burdwan, Patna, Shahabad, Gya, Sarun, Cuttack, and Balasore; the Superintending Engineers of the Orissa, South-Western, and Sone Circles, and the Examiner of Public Works Accounts, Bengal for information.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Major, R. E.*,

Offg. Joint-Secretary to the Government of Bengal.

II C.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT SHEWING THE FINANCIAL RESULTS OF IRRIGATION WORKS IN BENGAL FOR THE YEAR 1885-86, BASED ON ACTUAL RECEIPTS.
Principal results of Operations for the year ended 31st March 1886.

IRRIGATION WORKS.	1	2	3	4	5	6	SURPLUS REVENUE AFTER PAYING (INTEREST ON DIRECT CAPITAL OUTLAY).		EXCESS CHARGE INCLUDING INTEREST ON DIRECT CAPITAL OUTLAY.	
							Amount.	Percentage on total sum at charge.	Amount.	Percentage on total sum at charge.
							7	8	9	10
MAJOR IRRIGATION WORKS.										
<i>In operation.</i>										
Tidal Canal		R 18,40,296	R 52,455	R 50,147	R 2,308	R 71,820	...	R	R 69,512	R 3.77
<i>In progress.</i>										
Orissa Project		2,25,70,890	2,07,314	3,56,672	—1,49,328	8,73,567	...	...	10,22,895	4.53
Midnapore Canal . . .		84,40,657	2,62,484	2,18,127	44,857	3,30,082	...	...	2,85,725	3.38
Sone Project		2,57,50,197	10,51,959	5,73,345	4,78,644	9,91,240	...	...	5,12,596	1.99
TOTAL		5,86,02,070	15,71,272	11,94,291	3,75,951	22,66,709	...	...	18,90,725	3.22
MINOR WORKS AND NAVIGATION.										
<i>In operation.</i>										
Sarun Project		6,96,413	41,143	23,331	17,812	...	...	...	...	...
Calcutta and Eastern Canals . .		52,17,991	4,79,484	1,96,209	2,88,275	...	...	...	...	...
<i>In progress.</i>										
Orissa Coast Canal		(a) 35,19,662	13,718	30,712	—16,994	...	...	...	...	...
<i>Abandoned or held in abeyance.</i>										
Tirhoot Project		6,06,075	...	...	...	...	...	...	...	...
Damoodur Project		1,70,980	...	...	...	...	...	...	...	...
TOTAL		1,02,11,111	5,34,345	2,50,252	2,84,093	...	...	...	...	...
Nil
TOTAL

(a) Includes Rs 7,82,000 expended against grant from "Famine relief and insurance."

IV C.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT SHOWING THE FINANCIAL RESULTS OF IRRIGATION WORKS IN BENGAL FOR THE YEAR ENDED 1885-86, BASED ON ASSESSMENTS OF THE YEAR.
Principal results of operations for the year ended 31st March 1886.

IRRIGATION WORKS.	REVENUE ASSESSED DURING THE YEAR.										Working ex- penses, direct and indirect.	Net assessed revenue of year.	Percentage on capital outlay to end of year.
	Capital outlay (direct and indirect) to end of year.	DIRECT ASSESSED REVENUE.						Indirect revenue. Land revenue due to opera- tion of canal.	Grand Total.				
		Occupier's rate (water- rate).	Owner's rate.	Planta- tions.	Water- power.	Navigation.	Miscella- neous.			Total.			
MAJOR IRRIGATION WORKS.	R	R	R	R	R	R	R	R	R	R	R	R	
Orissa Project	2,25,70,890	1,05,019	...	981	...	84,012	15,515	2,05,527	...	2,05,527	3,56,672	-1,51,145	-67 Deficit.
Midnapore Canal	84,40,687	1,10,868	...	37	...	1,37,578	16,160	2,64,643	...	2,64,643	2,18,127	46,516	55
Tidal Canal	18,40,296	...	...	74	...	52,143	238	52,455	...	52,455	50,147	2,308	12
Sone Project	2,57,50,197	8,07,702	...	307	469	46,243	37,304	8,92,025	...	8,92,025	5,73,345	3,18,680	1-23
TOTAL	5,86,02,070	10,23,589	...	1,399	469	3,19,976	69,217	14,14,650	...	14,14,650	11,98,291	2,16,359	37
MINOR WORKS AND NAVIGATION.													
Sarun Project	6,96,413	21,750	...	...	...	...	1,406	23,156	...	23,156	23,331	-175	-02 Deficit.
Orissa Coast Canal	(a) 35,19,662	1	...	...	...	13,663	54	13,718	...	13,718	30,712	-16,994	48 do.
Calcutta and Eastern Canals	52,17,981	...	...	...	...	5,01,141	-21,657	4,79,484	...	4,79,484	1,96,209	2,83,275	5-42
TOTAL	94,34,066	21,751	...	...	...	5,14,804	-20,197	5,16,368	...	5,16,368	2,50,252	2,66,106	-2-82

(a) Includes £7,82,000 expended against grant from "Famine relief and insurance."

ID.

PUBLIC WORKS DEPARTMENT, BENGAL.

STATEMENT OF TRAFFIC ON CANALS IN BENGAL DURING THE YEAR 1885-86.

	Orissa Canals.	Midnapore Canal.	Hidgellce Tidal Canal.	Sone Canals.	Calcutta and Eastern Canals.	Orissa Coast Canal.	TOTAL.
Length of canal open for navigation . Miles.	170½	72	29	218½	(c)27	36*	...
Receipts—Tollage on private boats . R	59,487	1,23,375	51,880	35,091	5,01,141	13,546	7,84,520
Tollage on Government boats . "	4,454	...	263	1,095	...	117	5,929
Tollage on rafts . "	152	1,956	...	5,525	...	...	7,633
Carrying operations or transport services—							
Government boats . "	19,919	...	...	4,531	...	...	24,450
Fines and Sundries . "	...	12,217	312	1	{ 1,935 } -23,592	55	-9,042
TOTAL RECEIPTS . "	84,012	1,37,578	52,455	46,243	4,79,481	13,718	8,13,490
Maintenance charges, including special navigation establishment . "	37,121	24,454	50,147	29,894	1,86,747	29,881	3,58,544
NET REVENUE OF YEAR . "	46,501	1,13,124	2,308	16,349	2,92,737	16,163	4,51,946
Total number of boats plying cargo . No.	20,662	42,240	{ 18,170 1,146 }	{ 6,990 220 }	(b) 147,069	{ 4,926 538 }	241,951
Total number of boats' passenger . "							
Total registered tonnage of boats by canal measurement cargo . Tons.	180,142	372,608	{ 158,826 4,709 }	{ 75,686 1,320 }	2,474,399	{ 32,836 2,637 }	3,303,163
Total registered tonnage of boats by canal measurement passenger . "							
Ton mileage—Up . }	5,818,836	{ 5,158,558 2,933,117 }	1,857,511	1,296,892	...	5,03,776	...
Down . }							
TOTAL .	5,818,836	8,091,675	2,984,975	3,152,114	...	786,731	...
Estimated value of cargoes—							
Up . }	16,32,733	{ 64,11,267 63,10,908 }	17,34,268	9,14,098	5,37,86,955	{ 4,69,691 1,78,908 }	8,47,24,648
Down . }							
TOTAL .	16,32,733	1,27,22,175	32,74,961	34,42,878	6,01,03,302	5,48,599	8,47,24,648
Number of passenger—							
Total . No.	57,437	(d)	(a)3,710	41,257	...	3,023	...
Rafts, feet × feet × feet—Up c.ft.	29,796	{ 135,813 4,258 }	...	21,335	...	...	...
" " " Down . "							
TOTAL .	29,796	140,971	...	2,415,857	...	...	...
Estimated value of rafts—							
Total . R	3,325	1,40,584	34,356	1,98,985	18,249	1,803	3,97,302
Tollage on boats per ton per mile . "	2-93 pies	{ 2-9 pies 3-3 pies }	3-3 pies	{ 2-2 pies 3-6 annas }	...	3-8 pies	...
Tollage on rafts per 100 cubic feet . "							

* Only part of this canal was opened this year.

(a) From October to March only.

(b) Includes passenger boats.

(c) This length is that of the canals in the immediate neighbourhood of Calcutta.

(d) Not recorded.

IV E.

PUBLIC WORKS DEPARTMENT, BENGAL.

COMPARATIVE STATEMENT OF IRRIGATION AND RAINFALL FOR THE YEARS 1884-85 AND 1885-86 IN BENGAL.

Works supplying irrigation.	Civil Districts.	Total area in acres.	AREAS IRRIGATED IN ACRES.						Rainfall.		
			1884-85.			1885-86.			Year.	Inches.	
			Acres.	Acres.	Acres.	Acres.	Acres.	Acres.			
Orissa Canals	{ Cuttack Balasore	...	51,519	2,552	54,401	63,929	1,604	65,523	48.86	51.19	
		...	2,559	112	2,971	6,805	1	6,506	44.99	57.97	
	Total Orissa Canals		...	54,378	2,994	(a) 57,372	70,734	1,605	72,339	...	...
	Midnapore Canal	Midnapore	...	69,294	...	69,294	70,604	...	70,604	60.37	76.20
Sone Canals	{ Shahabad Patna Gya	2,806,400	2,192,500	212,920	71,362	253,582	197,668	61,531	259,199	31.66	43.49
		1,329,920	1,039,000	28,477	4,694	33,171	13,056	4,223	17,274	29.59	44.17
		3,015,650	2,356,000	33,372	6,452	39,824	26,475	5,526	82,001	27.72	49.08
		Total Sone Canals		7,152,000	5,587,500	274,069	82,508	356,577	237,199	71,280	308,479
Sarun Canal	Sarun	1,650,000	1,312,500	5,306	1,917	7,923	889	3,677	4,565	35.01	39.22
GRAND TOTAL		...	...	403,047	87,419	490,466	...	...	455,957	...	...
Decrease		34,479 acres.									

(a) Exclusive of 1,570 acres unauthorised irrigation.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XLV OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 13TH FEBRUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 12TH FEBRUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 13TH FEB., 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 12TH FEB., 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			₹	₹		₹	₹	₹	₹	₹	₹	₹	₹
19th Feb., 1887	<i>Lines worked by Guaranteed Companies.</i>												
	Oudh and Rohilkhand	680	1,25,785	185	686	1,54,210	225	48,78,917	173	57,11,601	184	8,32,684	...
19th ditto	Madras	801	1,45,285	169	831	1,47,013	177	65,86,385	168	60,09,055	185	4,12,750	...
19th ditto	South Indian	654	81,077	125	654	99,009	151	39,31,197	132	43,97,019	148	4,65,823	...
26th ditto	Great Indian Peninsula	1,504	8,15,090	543	1,504	8,29,230	552	3,08,25,158	450	3,37,00,045	493	28,80,887	...
19th ditto	Bombay, Baroda and Central India	461	2,42,941	527	461	2,29,000	497	1,10,75,513	527	1,15,27,774	550	4,52,261	...
	TOTAL	4,160	14,11,084	339	4,110	14,58,462	352	5,72,97,990	307	6,23,41,494	332	50,44,404	...
26th Feb., 1887	<i>State Lines worked by Guaranteed Companies.</i>												
	East Indian	1,515	9,32,162	615	1,515	10,39,794	686	4,04,45,933	586	4,02,63,032	585	...	1,82,90
26th ditto	Patna-Gya	57	7,344	128	57	11,300	198	4,22,109	162	4,67,503	180	45,334	...
26th ditto	Dildarnagar-Ghazipur	12	1,211	101	12	1,244	104	40,474	74	41,340	76	866	...
26th ditto	Sindia	75	8,950	120	75	9,215	123	3,14,816	92	3,45,933	102	31,117	...
26th ditto	Rajputana-Malwa (a)	1,664	3,60,720	217	1,664	3,50,000	210	1,50,48,335	198	1,50,49,425	207	6,01,090	...
26th ditto	Southern Mahratta	315	23,301	74	315	38,881	73	8,95,456	62	15,49,008	93	6,63,612	...
26th ditto	Indian Midland	...	...	...	...	2,761	66	...	...	1,21,877	64	1,21,877	...
19th ditto	Lucknow-Sitapur-Sihramau	...	...	...	56	3,740	67	...	...	(b) 39,754	58	39,754	...
	TOTAL	3,638	13,13,974	360	3,633	14,56,935	368	5,71,67,183	345	5,84,87,932	339	13,20,749	...
26th Feb., 1887	<i>State Lines worked by Government.</i>												
	Eastern Bengal	234	1,00,064	428	234	1,21,842	521	39,48,237	370	46,46,137	437	6,97,900	...
26th ditto	Nalhati	27	1,438	52	27	1,747	64	97,955	55	73,230	59	5,275	...
19th ditto	Northern Bengal	249	54,938	221	249	48,300	194	20,12,071	177	23,00,726	204	2,94,655	...
19th ditto	Kaunia-Dharia	37	3,220	87	37	3,455	93	1,11,788	60	1,11,168	65	...	59
26th ditto	Luhoot	220	27,969	121	240	44,058	179	11,20,423	169	13,56,124	121	2,35,701	...
19th ditto	Wardha Coal	45	10,531	374	45	15,237	339	5,47,994	267	6,15,092	301	67,398	...
19th ditto	Nagpur and Chattisgarh	149	45,159	303	149	20,618	199	11,94,811	176	10,84,645	160	...	1,10,16
19th ditto	Burma	347	74,880	429	327	98,506	301	18,56,702	127	21,80,863	146	3,33,166	...
12th ditto	China-Companyganj	...	...	...	5	42	8	...	...	(c) 1,473	8	1,473	...
26th ditto	North-Western (d)	1,860	5,20,000	279	1,689	4,09,131	205	2,54,20,162	298	2,04,36,692	276	49,83,47	...
19th ditto	Bareilly-Pilibhit	30	1,785	49	36	1,838	53	65,013	40	78,595	48	12,982	...
26th ditto	Dacca	80	2,025	31	80	6,705	78	91,090	33	2,34,648	61	1,40,558	...
19th ditto	Jorhat	30	581	19	30	510	17	30,219	26	34,031	25	4,412	...
26th ditto	Bilaspur-Etawah (Kutni-Umaria Section)	...	...	...	38	1,333	35	...	...	(e) 23,242	41	23,242	...
	TOTAL	3,315	8,30,204	250	3,408	7,82,348	234	3,64,60,705	242	3,31,92,301	210	...	32,77,46
	GRAND TOTAL (GUARANTEED AND STATE)	11,113	35,05,592	324	11,587	36,97,745	319	15,00,34,038	300	15,40,21,727	299	30,87,689	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	7,70,86,404	154	7,62,70,949	148	...	...
	NET RECEIPTS	...	...	...	...	...	...	4,34,47,544	146	7,77,50,778	151	45,03,234	...
26th Feb., 1887	<i>Assisted Companies.</i>												
	Bengal Central	125	10,043	80	125	12,148	97	4,56,350	80	5,08,575	89	52,216	...
19th ditto	Rohilkhand-Kumaon	67	4,124	61	67	4,260	64	2,14,342	70	2,58,647	85	44,305	...
12th ditto	Dibru-Sadiya (late Assam)	78	6,137	79	78	7,587	97	2,33,361	62	2,95,061	79	61,700	...
26th ditto	Bengal and North-Western	303	33,692	111	376	39,370	105	11,66,586	84	16,44,594	114	4,78,078	...
26th ditto	Tarakespur	22	4,070	210	22	6,991	314	2,12,105	209	2,07,605	205	...	4,50
	TOTAL	595	58,000	99	668	70,362	105	22,82,683	84	29,14,482	105	6,31,799	...
19th Feb., 1887	<i>Native States.</i>												
	Bhavnagar-Gondal	193	16,637	80	193	18,354	95	8,17,083	93	8,41,950	96	24,867	...
26th ditto	Jodhpore	64	3,535	55	64	4,400	61	1,57,446	54	1,91,120	66	33,674	...
19th ditto	Nizam's	121	18,954	137	208	3,788	158	10,00,104	183	12,65,216	134	2,56,112	...
19th ditto	Mysore	140	7,038	55	140	8,434	60	3,86,666	61	4,16,726	66	30,660	...
26th ditto	Rajputana-Patiala	10	1,720	12	10	1,153	72	45,975	63	50,510	69	4,544	...
12th ditto	Morvi	...	...	...	51	1,446	28	...	...	49,757	28	40,757	...
	TOTAL	734	48,934	99	672	60,572	99	24,16,274	99	28,00,288	95	3,90,014	...

(a) Including the Cawnpore-Ammra State Railway.
(b) Total Receipts from 10th November, 1886, to 12th February, 1887.
(c) Total Receipts from 10th June, 1886, to 12th February, 1887.

(d) Including the Amritsar-Pathankot State Railway.
(e) Total Receipts from 1st October, 1886, to 12th February, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

For the Secretary,
The 10th March, 1887.

DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENTS OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 1st AND 2nd HALVES OF JANUARY 1887 PUBLISHED IN PAGES 181 AND 289 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 12th AND 26th FEBRUARY 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
PROVINCES.	DISTRICTS.	Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul. Karel).	Bajra or Cumbu (Pennisetum typhoidesum).	Maria or Ragri (Eleusine Coro. cana).	Kangri or Kakun. Italian millet (Setaria italica).	Giam, Chenna, Chola, Kadalay, or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thar. Cadian Pea (Ca. janus indicus).	Firewood.	Salt.	REMARKS.
H. A. DISTRICTS.	1st half of January 1887.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
	Secunderabad	15 2	6 4	11 4	18 4	21 7	21 7	21 7	.. ..	14 7	.. ..	9 13	120 0	10 3	
	Bolarum	18 1	7 14	10 2	20 9	.. ..	.. ..	.. ..	.. ..	15 15	.. ..	.. ..	116 14	10 10	
	Chadarghat	10 0	7 0	9 8	20 0	22 0	22 0	.. ..	.. ..	17 0	.. ..	11 0	88 0	9 12	
RAJPOOTANA. DISTRICTS.	2nd half of January 1887.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
	Eripura	16 4	29 0	.. ..	23 0	24 8	24 8	.. ..	.. ..	28 12	.. ..	.. ..	310 0	14 0	
	Sirohee	15 0	30 0	6 0	19 0	25 0	25 0	.. ..	20 0	20 0	25 0	13 0	200 0	15 0	
	Abu	13 8	23 0	5 8	.. ..	19 0	19 0	.. ..	.. ..	20 8	.. ..	10 0	.. ..	13 1	
	Anadra	17 8	26 0	6 0	.. ..	22 0	22 0	.. ..	.. ..	22 12	.. ..	12 0	.. ..	14 10	
	Balmere	16 0	.. ..	5 0	.. ..	26 0	26 0	.. ..	.. ..	18 0	.. ..	.. ..	260 0	17 0	
	Jaysalmere	11 12	10 10	10 10	18 0	17 10	17 10	.. ..	.. ..	15 12	.. ..	.. ..	.. ..	25 9	
RAJPOOTANA. DISTRICTS.	Marwar (Jodhpore)	14 1	22 8	6 8	25 0	22 8	22 8	.. ..	.. ..	23 2	22 0	.. ..	.. ..	16 0	

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF FEBRUARY 1887.

PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.														REMARKS.
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul- gare).	Bajra or Cumbu (Fennisetum typhoides).	Marua or Ragi (Eleusine cor- cana).	Karni or Kaku. (Setaria italica).	Gram, Chenna, Chola, Kadaiay (Cicer arietinum).	Maize (Zea Mays).	Arhar or Thur (Indian Pea (Ca- janus indicus).	Firewood.	Salt.		
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
MADRAS.	Ganjam	10 5		14 10	15 8	25 14	27 11	26 6					215 13	13 13		
	Vizagapatam	10 0		9 0	10 3	28 13	28 3	23 3					93 5	14 0		
	Godavery	11 11		15 13	16 8	18 11	28 3	29 12					161 6	13 8		
	Kistna	9 5		13 8	14 11	18 11	24 6	31 6					145 13	14 10		
	Nellore	9 14		12 14	15 0	29 13	24 6	27 5					93 5	13 13		
	Cuddapah	12 8		12 6	15 13	23 11	29 0	25 8					140 0	14 6		
	Anantapur	11 8		13 6	16 3	23 0	28 3	31 0					64 13	13 2		
	Bellary	15 13		12 5	13 8	28 13	30 2	34 14					97 3	12 8		
	Kurnool	14 0		11 6	12 3	30 2	25 0	27 6					138 13	13 5		
	Madras	10 13		12 2	14 5	23 0	23 13	27 6					86 5	14 10		
	Chingleput			15 13	16 10		21 2	25 6					140 0	14 11		
	North Arcot	10 3		14 0	14 8		26 3	33 6					201 11	13 5		
	South Arcot	9 0		13 14	15 5		26 2	29 8					166 3	13 13		
	Tanjore	9 10		15 6			25 6	27 8					126 6	6		
	Trichinopoly	11 10		14 0	14 8		25 0	27 14					70 0	17 0		
	Madura	10 14		13 0	13 13	24 5	25 0						121 8	14 2		
	Tinnevely	9 14		11 2	12 13	22 10	25 6	26 3					161 13	12 14		
	Combatore	11 8		13 8	14 8	21 10	16 13	23 0					186 10	15 13		
	Nilgris	9 14		12 13	12 13	21 10	26 3	30 13					126 6	16 8		
	Salem	11 2		12 3	15 0	29 2	26 3	31 13					155 8	14 6		
	South Canara	9 14		13 10	16 0			21 8								
	Malabar	8 5		13 13	16 10											
BOMBAY.	Bombay	9 3	18 4	7 2	10 13	18 6	14 5	16 13	14 4	12 6	17 13	18 7	52 6	12 9		
	Daskrohi	10 0	21 0	6 8	12 0	20 8	16 0			16 0	20 8	13 0	80 0	16 0		
	Kaira	9 6		9 2	12 4		16 0	21 5		17 12		11 6	80 0	16 0		
	Surat	12 0	16 0	8 0	10 0	19 0	16 0			14 0		11 0	80 0	16 0		
	Broach	10 0		8 0	11 0	16 0	14 24			16 0		8 0	120 0	14 24		
	Tanna (Salcette)	9 4		8 3	10 0	14 0	14 6			12 5		8 2	71 2	15 9		
	Colaba (Alibag)	10 12		7 4	11 4		13 0			12 12		8 2	100 0	12 0		
	Khandesh (Dhulin)	12 12		7 8	11 4	27 8	19 4		8	15 9		11 5	131 0	13 2		
	Nasik	12 6		10 8	12 0	27 8	17 14	22 8	14 8	18 8		9 10	106 8	13 12		
	Ahmednagar	12 12	10 8	8 6	9 8	27 3	21 6			18 8		12 6	60 13	14 2		
	Poona (City)	10 6		9 13	11 0	23 15	18 6	16 6	24 6	18 4		12 5	80 0	13 13		
	Sholapur	12 3	9 0	11 7	12 4	27 10	27 9			17 0		13 4	84 0	12 3		
	Bijapur	17 3	17 15	7 3	10 10	30 6	25 6			19 8		11 11	116 8	14 3		
	Satara	10 11		9 9	11 7	22 10	20 11			16 0		13 0	71 0	13 8		
	Belgaum	16 6	15 0	11 0	15 0	22 0	25 0	26 0		19 0		9 0	80 0	10 0		
	Dharwar (Hubli)	17 0		10 0	11 0	28 0	23 0	28 0		19 0		10 14	120 0	14 4		
	Ratnagiri	11 8		9 4	12 11	16 14	14 11	20 0		13 6						

BENGAL.													
Karwar	12 0	7 0	11 4	16 0	15 8	21 0	...	...	...	...	...	...	...
Plach Mahab (Godhra)	...	10 0	16 0	...	20 0	...	...	...	...	...	...	...	...
Aden	8 0	6 3	8 0	11 3	10 3	...	...	...	...	...	...	...	...
Asirgarh Cantonment	14 8	...	27 14	...	26 12	17 11	...	...	...	...	...	...	...
Baroda Camp (Sadar Bazar)	8 9	16 0	9 2	17 2	16 0	...	...	...	...	...	...	...	...
Dina Cantonment	13 4	8 0	9 6	22 12	23 5	...	...	...	...	...	...	...	...
Nasirabad Cantonment	15 0	8 0	10 0	28 0	18 0	...	...	...	...	...	...	...	...
Nasirabad Cantonment	13 3	26 0	8 0	30 0	20 8	...	...	...	...	...	...	...	...
Rajkot Station	11 0	...	16 0	16 8	12 8	...	...	...	...	...	...	...	...
Upper Sind Frontier	13 0	20 0	16 0	22 0	21 0	...	...	...	...	...	...	...	...
Karachi	11 0	8 0	14 0	20 0	16 0	...	...	...	...	...	...	...	...
Hydrabad (Gidu Bender)	11 8	10 8	19 8	21 8	19 8	...	...	...	...	...	...	...	...
Saltanpur	11 12	9 12	14 0	20 0	22 8	...	...	...	...	...	...	...	...
Sukkur	14 0	23 0	16 0	22 0	21 0	...	...	...	...	...	...	...	...
Thar & Parkar (Umarkot)	15 12	...	16 0	...	19 8	...	...	...	...	...	...	...	...
<i>Western Districts.</i>													
Burdwan	12 0	20 8	26 10	...	...	...	...	...	...	...	...	...	...
Bankura	13 12	24 0	23 3	...	...	...	...	...	...	...	...	...	...
Beerbhoom	18 0	...	24 0	...	...	...	...	...	...	...	...	...	...
Midnapore	14 0	...	26 0	...	...	...	...	...	...	...	...	...	...
Hooghly	14 0	...	17 0	...	...	...	...	...	...	...	...	...	...
Howrah	13 0	...	17 8	...	...	...	...	...	...	...	...	...	...
<i>Central Districts.</i>													
Calcutta	13 0	19 4	19 4	19 0	16 8	...	...	...	...	...	...	...	...
24-Pargannahs	14 4	20 0	18 13	...	...	...	...	...	...	...	...	...	...
Nudda	16 0	32 0	19 4	...	...	...	...	...	...	...	...	...	...
Khoolna	16 0	...	21 0	...	...	...	...	...	...	...	...	...	...
Jessore	16 0	...	21 8	...	...	...	...	...	...	...	...	...	...
Mooredahabad	17 0	...	24 0	...	...	...	...	...	...	...	...	...	...
Dinapore	12 0	22 0	27 8	...	...	...	...	...	...	...	...	...	...
Rajahm	18 0	41 4	21 0	...	...	...	...	...	...	...	...	...	...
Rajahm	18 0	17 4	23 8	...	...	...	...	...	...	...	...	...	...
Rungpore	12 12	...	22 8	...	...	...	...	...	...	...	...	...	...
Bogra	17 4	...	26 4	...	...	...	...	...	...	...	...	...	...
Pabna	21 0	...	24 0	...	...	...	...	...	...	...	...	...	...
Darjeeling	9 0	9 0	14 0	...	...	13 0	...	...	...	...	...	...	...
Jalpaiguri	10 0	20 0	26 0	...	...	...	...	...	...	...	...	...	...
<i>Eastern Districts.</i>													
Dacca	16 0	26 0	19 0	...	...	...	...	...	...	...	...	...	...
Farrukpore	17 0	25 0	21 0	...	...	...	...	...	...	...	...	...	...
Backergunge	...	15 8	17 8	...	...	...	...	...	...	...	...	...	...
Mymensingh	12 0	...	10 8	...	...	...	...	...	...	...	...	...	...
Chittagong	16 0	...	19 8	...	...	...	...	...	...	...	...	...	...
Noakhally	No return received.	...	13 0	...	...	...	...	...	...	...	...	...	...
Tipperah	11 6	...	19 6	...	...	...	...	...	...	...	...	...	...
Chittagong Hill Tract.	...	...	13 14	...	...	...	...	...	...	...	...	...	...
Hill Tipperah	12 0	...	21 0	...	...	...	...	...	...	...	...	...	...

• In common use.
 a In sub-divisions retail prices of salt per rupee were:—Culina 13-8 seers, Raneeungun 13 seers and Cutwa 14 seers.

b In Bishenpore sub-division retail price of salt 12 seers per rupee.

c In Rampore Hat sub-division retail price of salt 13 seers per rupee.

d In sub-divisions retail prices of salt per rupee were:—Tumuk 11 seers, Contai 12-3 seers.

e In Serampore sub-division retail price of salt 12 seers per rupee.

f In sub-divisions retail prices of salt per rupee were:—Baraset and Bussirhat 12 seers, Diamond Harbour (at Kulpihat) 12-8 seers, Barrackpore 12-12 seers, and Dum-Dum 11 seers.

g In sub-divisions retail prices of salt per rupee were:—Koushtea and Ranaghat 12-8 seers, Meherpore 12 seers and Choochanga 13 seers.

h In Bagirhat sub-division retail price of salt 13 seers per rupee.

i In sub-divisions retail prices of salt per rupee were:—Jhemda and Narail 12 seers, Magoora 10-12 seers and Bungung 13 seers.

j In sub-divisions retail prices of salt per rupee were:—Lalbagh 12 seers, and Kandi 12-8 seers.

k In sub-divisions retail prices of salt per rupee were:—Natture 12 seers and Nowgong 10-11 seers.

l In sub-divisions retail prices of salt per rupee were:—Gaibanda and Nilphamari 13 seers and Kurigram 12 seers.

m In Alipore sub-division (at Fallacotta) retail price of salt 10 seers per rupee.

n In sub-divisions retail prices of salt per rupee were:—Manickgunge 11 seers, Moonshheegunge 10-12 seers.

o In sub-divisions retail prices of salt per rupee were:—Goalundo 12 seers and Madaripore 12-8 seers.

p In sub-divisions retail prices of salt per rupee were:—Patuakhali 9 seers, Perozapore 11 seers, and Bhola 10-8 seers.

q In sub-divisions retail prices of salt per rupee were:—Kishoregunge 9-2 seers, Attea 12 seers, Jamalpore 10-10 seers, and Sherpore and Netrokona 10 seers.

r In Cox's Bazar sub-division retail price of salt 12 seers per rupee.

s In sub-divisions retail prices of salt per rupee were:—Brahmunberiah 12 seers and Chandpore 11-8 seers.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF FEBRUARY 1887—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.													
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul.)	Bata or Cumbu (Pennisetum typhoidesum).	Mara or Ragi (Eleusine coro- cana).	Kanuri or Kakum, Italian millet (Setaria italica).	Gram, Channa, (Chola, Kadaiay or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Ahar or Thur (Adjan Paa (Ca- janus indicus).	Firewood.	Salt.	REMARKS.
	Behar.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
	Patna	18 0	34 0	11 8	23 0	26 0	26 0	26 0	20 0	20 0	30 0	28 0	120 0	11 8	
	Gya	15 0	24 0	12 0	20 0	...	...	...	18 0	26 0	...	21 0	140 0	11 0	
	Shahabad	14 0	28 0	9 0	21 0	...	...	...	...	24 0	...	14 0	160 0	12 0s	
	Durbunga	19 0	32 8	14 0	21 0	23 0	...	30 4	...	27 0	30 0	19 8	176 0	13 of	
	Muzafferpore	17 0	30 0	11 0	22 0	...	...	...	...	28 0	28 0	20 0	140 0	12 0s	
	Samt	15 0	34 0	9 0	21 0	...	...	28 0	14 0	23 0	29 0	22 8	160 0	12 0s	
	Chumpan	21 0	40 0	7 8	20 0	...	...	...	...	31 8	29 12	24 8	...	12 0s	
	Nonghyr	14 12	33 9	14 12	19 6	...	...	...	24 0	27 4	31 8	21 0	126 0	13 10s	
	Bhagalpur	16 6	35 5	17 10	21 7	...	...	...	...	25 4	32 13	21 7	170 7	12 10s	
	Purneah	20 0	...	20 0	22 0	...	...	...	...	24 0	...	19 0	123 0	10 8s	
	Maldah	13 0	...	18 0	24 0	...	...	...	...	25 0	...	...	160 0	12 0	
	Sonthal Pergunnahs	13 0	...	16 0	25 0	...	...	...	...	21 0	40 0	27 0	200 0	12 0s	
	Orissa.														
	Cuttack	9 3	...	11 13	21 0	...	...	...	...	17 1	...	...	80 0	14 0	
	Pooree	9 3	...	17 1	23 10	...	...	...	...	14 7	...	15 12	70 0	14 7s2	
	Balasore	15 0	13 0	13 0	24 0	...	...	...	...	16 0	...	13 0	160 0	10 0s3	
	CHOTA NAGPORE.														
	South-Western Frontier Agency.														
	Hazariabagh	17 0	20 0	11 0	21 0	...	...	30 0	...	24 0	28 0	20 0	320 0	10 0s4	
	Lohardugga	18 0	18 0	19 0	24 0	...	...	48 0	...	18 0	25 0	20 0	120 0	10 0	
	Singbhoom	24 0	24 0	28 0	32 0	...	...	...	...	16 0	...	24 0	320 0	9 0	
	Manbhoom	17 0	...	18 0	28 0	40 0	...	...	...	13 0	40 0	20 0	240 0	10 10	
	Sylhet	10 0	...	13 3	15 12	...	...	...	...	16 8	...	13 0	108 0	11 8	
	Cachar	7 12	...	8 12	14 0	...	...	...	...	13 0	...	11 0	64 0	9 2s	
	Godpará	20 0	...	8 0	20 0	...	...	...	...	10 0	...	10 0	160 0	11 0	
	Garo Hills	8 0	...	6 0	16 0	...	...	...	...	10 0	...	9 0	160 0	8 0	
	Kámrup	16 0	...	8 0	16 0	...	...	...	...	14 0	...	11 0	160 0	11 0	
	Darrang	7 0	...	8 0	13 0	...	...	...	...	13 0	...	10 0	150 0	9 0	
	Nowgong	8 0	...	8 0	16 0	...	...	...	...	10 0	...	10 0	120 0	8 0	
	Sibsagar . . . . .	...	...	14 0	18 0	...	...	...	...	11 0	...	10 0	160 0	9 0	
	Lakhimpur	8 8	...	8 0	14 0	...	...	...	...	13 0	8 0	10 0	160 0	9 0	
	Khasi and Jaintia Hills . . . . .	...	...	6 0	9 0	...	...	...	...	9 0	16 0	8 0	100 0	8 0	
	Naga Hills . . . . .	...	...	3 4	7 0	...	...	...	...	...	...	3 4	80 0	3 4	
	Dehra Dun	13 0	21 0	6 8	11 0	15 0	19 0	22 0	...	22 0	20 0	20 0	160 0	11 0	
	Saharanpur	15 1	21 8	8 9s	11 15	18 4s	19 9s	32 4	...	21 8	23 10	21 8	107 8	12 14s	
	Muzaffargarh	15 6	22 0	6 9	14 5	20 14	18 11	15 6	32 4	21 8	23 2	16 8	132 0	13 10s	
	Meerut	14 8	24 0	6 0	14 0	19 0	18 0	20 0	15 6	21 8	21 8	23 8	100 0	13 8	
	Bulandshahr	16 4	28 0	7 0	12 8	17 0	18 0	...	16 0	25 0	24 8	15 0	140 0	12 8	
	Aligarh	15 8	26 0	5 4	12 0	23 0	22 0	...	16 8	26 0	28 0	15 0	120 0	13 0	
	Kanun	14 0	14 0	12 0	13 0	...	...	16 0	18 0	...	17 0	10 0	200 0	8 0	
	Garhwal	18 0	20 0	8 0	14 0	22 8	...	...	...	11 4	...	8 0	160 0	7 13	

BENGAL—continued.

ASSAM.

N.W. PROVINCES.									
Bijoor	14 10	23 1	11 4	12 6	17 12	...	16 9	20 4	135 0
Moradabad	17 4	28 0	10 8	14 4	22 0	...	24 0	24 0	125 0
Budaun	18 0	27 9½	6 0	14 6½	21 0	...	25 3	24 0	144 0
Bareilly	16 4	23 12	6 4	12 13	20 0	...	28 3	25 3	125 0
Shahjahanpur	17 0	29 0	10 0	17 0	23 0	...	28 0	24 0	120 0
Tarai Pergunnahs	18 2	23 12	8 12	14 0	18 12	...	21 4	23 12	100 0
Muttra	15 8	23 0	8 0	14 8	20 8	...	25 0	27 0	140 0
Agra	14 0	23 8	6 0	12 0	21 0	...	...	17 0	100 0
Farukhabad	16 8	24 8	7 0	12 0	19 0	...	...	25 0	130 0
Mainpuri	16 8	23 4	4 8	14 8	20 8	...	30 8	27 0	120 0
Etawah	16 8	22 0	12 8	15 0	22 4	...	16 0	28 0	120 0
Fateh	16 8	25 0	7 0	15 8	19 0	...	16 0	28 0	120 0
Jalaun	20 8	28 8	8 8	16 0	25 12	...	...	35 0	140 0
Jhansi	20 0	32 0	12 0	14 0	22 0	...	31 15	35 0	200 0
Lalitpur	17 8	28 8	10 8	15 8	25 8	...	31 0	33 0	160 0
Cawnpore	15 4	26 0	14 8	17 8	24 8	...	28 4	29 0	160 0
Fatehpur	17 4	20 0	8 0	16 8	25 8	...	26 0	22 0	160 0
Banda	18 13	21 0	8 0	15 0	21 8	...	...	20 0	120 0
Allahabad	14 11	22 6	8 8	14 14	24 2	...	...	...	11 8
Hamirpur	14 6½	25 3	9 14½	19 13	...	...	...	...	140 0
Jaunpur	17 0	30 0	10 0	15 0	...	...	...	...	140 0
Gorakhpur	13 10	19 9	10 5	17 11	...	...	25 3	23 10	140 0
Azamgarh	13 0	21 0	9 0	16 0	...	...	...	25 13	11 2
Mirzapur	14 6	20 10	11 11	17 9½	21 0	...	22 0	27 0	177 8
Benares	14 13	24 7	12 12	20 14	25 16	...	23 14	25 0	80 0
Ghazipur	15 0	27 0	10 4	15 8	25 12	...	19 5	32 3	120 0
Balia	10 4	27 8	12 8	15 0	22 8	...	...	25 12	128 12
Pilibhit	...	...	...	...	...	...	...	22 8	100 0
Sultanpur	16 8	26 0	10 0	17 0	23 8	...	20 0	30 0	160 0
Farrukhabad	15 8	31 0	13 11	16 11	21 0	...	...	25 5	180 0
Fyzabad	16 0	30 0	10 0	17 0	27 0	...	17 0	31 8	100 0
Kheri	16 12	35 0	8 0	16 0	31 0	...	25 0	28 8	120 0
Lucknow	16 6	27 2	6 0	15 12	26 0	...	28 5	29 0	11 12
Bara Banki	15 8	28 0	8 0	12 0	23 8	...	...	29 0	120 0
Bahraich	19 0	48 0	14 0	18 0	37 0	...	18 0	38 0	160 0
Rai Bareilly	16 0	22 8	7 0	16 8	24 0	...	...	37 0	120 0
Sitapur	19 0	35 0	8 0	17 0	28 0	...	35 0	36 0	180 0
Gonda	18 0	31 4	17 0	19 0	32 8	...	32 0	35 0	160 0
Unao	16 0	25 0	9 0	15 0	30 0	...	26 0	36 8	200 0
Hardoi	17 8	30 0	7 0	13 0	25 0	...	21 0	28 0	160 0
Hissar	13 0	23 0	...	10 0	18 0	...	...	32 0	...
Rohitak	14 0	24 0	...	12 0	19 0	...	...	...	13 8
Gurgaon	17 0	26 0	...	14 0	20 0	...	...	...	120 0
Delhi	14 0	23 0	...	12 0	18 0	...	16 0	24 0	140 0
Karnal	14 0	21 0	...	12 0	19 0	...	...	22 0	80 0
Umballa	15 0	24 0	...	13 0	18 0	...	16 0	20 0	160 0
Simla	12 0	20 0	...	12 0	18 0	...	14 0	19 0	140 0
Kangra	15 0	29 0	...	14 0	18 0	...	...	19 0	70 0
Hoshiarpur	13 0	20 0	...	11 0	16 0	...	...	19 0	120 0
Jullundur	13 0	23 0	...	8 0	16 0	...	12 0	18 0	110 0
Ludhiana	14 0	19 0	...	11 0	18 0	...	16 0	18 0	100 0

y In Banta and Soopool sub-divisions retail prices of salt 11 seers per rupee.
 z In sub-divisions retail prices of salt per rupee were:—Kissengunge 10 seers and Arrareah 12-8 seers.
 a In sub-divisions retail prices of salt per rupee were:—Gadda 11 seers, Rajmehal 12 seers.
 b In Khoorda sub-division retail price of salt 13 seers per rupee.
 c In Bhadrach sub-division retail price of salt 10-8 seers per rupee.
 d In Giridi sub-division (at Kharagdiha) retail price of salt 12 seers per rupee.
 e Not procurable in the bazar owing to supplies not received from other districts.

s In sub-divisions retail prices of salt per rupee were:—Buxar and Sasaram 12-8 seers and Bhaboah 11-8 seers.
 t In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Tajpore 12 seers.
 u In sub-divisions retail prices of salt per rupee were:—Hayepore 12-4 seers and Seetamurhee 11 seers.
 v In sub-divisions retail prices of salt per rupee were:—Sewan 13 seers and Gopalgunge 11-13 seers.
 w In Bettiah sub-division retail price of salt 11 seers per rupee.
 x In sub-divisions retail prices of salt per rupee were:—Begu Serai 11 seers, and Jamui 11-4 seers.

OUDH.

PUNJAB.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF FEBRUARY 1887—continued.

PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.														REMARKS.
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	
PUNJAB—continued.	Wheat.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Barley.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Rice, best sort.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Rice, common.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Jowar or Cholam (Sorghum vul-gare).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Bajra or Cumbu (Pennisetum typhoides).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Marua or Rapti (Pennisetum cana).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Kangni or Kakun (Setaria italica).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Gram, (Cenusa, Kadaiya or Sunaga (Cicer arietinum).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Maize (Zea Mays).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Ahar or Thur (Cajanus indicus).	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Firewood.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Salt.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	CENTRAL PROVINCES.	Shahdol.	18 0	...	8 15	10 4	22 0	160 0	9 12	...
Damoh		17 12	...	10 8	11 7	...	...	...	...	20 0	...	...	200 0	10 11	...	...
Jubbulpore		15 0	...	10 8	15 0	22 0	...	...	...	21 8	...	...	130 0	11 0	...	...
Mandla		16 0	...	10 0	14 0	...	...	...	...	24 0	...	...	250 0	11 0	...	...
Seoni		17 15	...	9 5	14 0	...	...	...	...	10 8	...	...	210 0	10 11	...	...
Narsinghpur		16 6	...	9 3	10 8	26 3	...	...	...	23 5	...	...	140 0	11 7	...	...
Hoshangabad		15 0	...	7 0	9 0	...	...	...	...	18 0	...	...	200 0	10 14	...	...
Nimār		15 1	...	7 8	11 7	27 9	...	...	...	18 0	...	...	320 0	11 15	...	...
Betul		13 9	...	8 12	10 11	20 3	...	...	...	18 10	...	...	10 7	10 13	...	...
Chhindwāra		13 13	...	8 0	10 0	20 9	...	...	...	21 11	...	...	160 0	9 13	...	...
Wardha		17 7	...	8 12	12 0	24 0	...	...	...	16 0	...	...	100 0	10 11	...	...
Nāgpur		18 12	...	8 12	12 0	21 14	...	...	...	19 11	...	...	100 0	11 7	...	...
Chānda		16 14	...	9 6	10 8	23 6	...	...	...	14 13	...	...	612 0	10 14	...	...
Bhandāra		15 0	...	10 0	12 8	...	...	...	...	13 12	...	...	11 4	11 0	...	...
Balaghat	17 1	...	11 13	16 9	...	...	...	...	16 13	...	...	16 4	144 0	10 0	...	
Rajput	20 8	...	12 6	18 8	...	...	...	...	23 0	...	...	19 4	80 0	10 0	...	
Bilaspur	17 12	...	15 12	20 4	...	...	...	...	21 15	...	...	21 14	138 0	9 0	...	
Sambalpur	14 14	...	16 10	22 12	...	...	...	...	17 4	...	...	12 0	208 0	10 15	...	
ARAKAN DIVISION.	Akyab	...	...	14 0	18 0	...	...	...	...	10 0	...	...	200 0	35 0	...	...
	Kyaukpadaung	...	...	18 0	10 8	...	...	...	...	5 0	...	...	460 11	42 0	...	...
	Shadownay	...	...	26 13	30 13	...	...	...	...	...	...	...	...	37 5	...	...

LOWER BURMA.													
Pegu Division.													
Rangoon Town	9 9	13 5	15 0	...	...	...	...	...	...	...	...	...	14 9
Pegu	...	10 15	15 12	...	...	...	...	...	...	...	...	...	31 13
Tharawaddy	...	7 2	7 14	...	...	...	...	...	...	...	...	...	29 12
Prome	...	14 2	15 4	...	...	...	...	...	...	...	...	...	18 10
Irrawaddy Division.													
Bassien	...	16 8	16 9	...	...	...	...	...	...	...	...	...	25 8
Henzada	...	11 15	15 10	...	...	...	...	...	...	...	...	...	35 8
Thongwa	...	11 9	14 11	...	...	...	...	...	...	...	...	...	32 4
Thayemyo	...	10 3	13 13	...	...	...	...	...	...	...	...	...	14 8
Tenasserim Division.													
Moulmein Town and Amherst	9 0	10 8	11 1	...	...	...	...	...	...	...	...	...	30 8
Tavoy	...	13 0	17 15	...	...	...	...	...	...	...	...	...	10 1
Mergui	...	16 4	20 3	...	...	...	...	...	...	...	...	...	14 9
Toungoo	...	10 10	12 13	...	...	...	...	...	...	...	...	...	11 4
Shwaygyin	...	15 15	16 6	...	...	...	...	...	...	...	...	...	18 14
HYDERABAD DISTRICT.													
Secunderabad	No return received.	...	...	...	...	...	...	...	...	...	...	...	...
Bolarum	...	7 12	9 12	...	...	...	...	...	...	...	...	...	12 0
Chadarghat	...	7 0	9 0	...	...	...	...	...	...	...	...	...	11 0
Anraoti	...	7 0	9 0	...	...	...	...	...	...	...	...	...	10 0
Akola	...	7 0	9 0	...	...	...	...	...	...	...	...	...	12 0
Ellichpur	...	8 0	12 0	...	...	...	...	...	...	...	...	...	...
Buldana	...	9 0	11 0	...	...	...	...	...	...	...	...	...	...
Wun	...	7 2	11 0	...	...	...	...	...	...	...	...	...	10 0
Basim	...	...	...	...	...	...	...	...	...	...	...	...	...
MYSORE.													
Bangalore	No return received.	...	...	...	...	...	...	...	...	...	...	...	...
Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...
Tamkdr	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...
Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldroog	...	...	...	...	...	...	...	...	...	...	...	...	...
COORG.													
Coorg	10 0	13 8	16 8	...	...	...	...	...	...	...	...	...	19 0
Iyepore	...	...	...	...	...	...	...	...	...	...	...	...	...
Kishengurh	...	...	...	...	...	...	...	...	...	...	...	...	...
Kerrowlee	...	...	...	...	...	...	...	...	...	...	...	...	...
Uluvar	...	...	...	...	...	...	...	...	...	...	...	...	...
Bhurtpore (City)	...	...	...	...	...	...	...	...	...	...	...	...	...
Aimere	...	...	...	...	...	...	...	...	...	...	...	...	...
Deoli Cantonment	...	...	...	...	...	...	...	...	...	...	...	...	...
Erinpura	...	...	...	...	...	...	...	...	...	...	...	...	...
Sirohes	...	...	...	...	...	...	...	...	...	...	...	...	...
Abu	...	...	...	...	...	...	...	...	...	...	...	...	...
Anadra	...	...	...	...	...	...	...	...	...	...	...	...	...
Balmere	...	...	...	...	...	...	...	...	...	...	...	...	...
Jaysalmere	...	...	...	...	...	...	...	...	...	...	...	...	...
Hilly Tracts of Meywar	...	...	...	...	...	...	...	...	...	...	...	...	...
Meywar (Oodeypore)	...	...	...	...	...	...	...	...	...	...	...	...	...
Banswar (Meywar Agency)	...	...	...	...	...	...	...	...	...	...	...	...	...
Parbargarh	...	...	...	...	...	...	...	...	...	...	...	...	...
Marwar (Jodhpore)	...	...	...	...	...	...	...	...	...	...	...	...	...

† Ten pies per bundle.

† Firewood is sold by head-load, bullock-load and cart-load, and not by weight.

• None in market.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA FOR THE 1st HALF OF FEBRUARY 1887—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS.														REMARKS.
		Wheat.	Barley.	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul. Rava).	Bajra or Cumbu (Pennisetum typhoides).	Maria or Ragl (Eleusine cor- cana).	Kangni or Kakun, Italian millet (Setaria italica).	Gram, Chenna, Chola, Kadalay or Sunaga (Cicer arietinum).	Maize (Zea Mays).	Arhar or Tur Gadjan Pea (Ca- janus indicus).	Firewood.	Salt.		
RAJPOOTANA— contd.	Bikanir	S. Ch. 11 1	S. Ch. ... 8	S. Ch. 3 9	S. Ch. 7 14	S. Ch. ... 8	S. Ch. 17 14	S. Ch. ...	S. Ch. ...	S. Ch. 19 9	S. Ch. ... 8	S. Ch. 8 8	S. Ch. 100 0	S. Ch. 14 0		
	Boondee	S. Ch. 15 4	S. Ch. 32 8	S. Ch. 10 8	S. Ch. 11 0	S. Ch. 32 8	S. Ch. 20 0	S. Ch. ...	S. Ch. ...	S. Ch. 34 8	S. Ch. 32 8	S. Ch. ...	S. Ch. 200 0	S. Ch. 12 8		
	Kotah	S. Ch. 15 0	S. Ch. 17 0	S. Ch. 8 0	S. Ch. 11 0	S. Ch. 27 8	S. Ch. 18 0	S. Ch. ...	S. Ch. ...	S. Ch. 32 8	S. Ch. 25 0	S. Ch. 10 0	S. Ch. 240 0	S. Ch. 12 0		
	Tonk	S. Ch. 13 0	S. Ch. 14 0	S. Ch. 10 8	S. Ch. 11 8	S. Ch. 26 0	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. 26 0	S. Ch. ...	S. Ch. ...	S. Ch. 90 0	S. Ch. 14 4		
	Jhalawar	No return received.														
	Shahpura	S. Ch. 13 12	S. Ch. 16 8	S. Ch. 10 8	S. Ch. 13 8	S. Ch. 30 0	S. Ch. 25 12	S. Ch. ...	S. Ch. 18 0	S. Ch. 26 8	S. Ch. ...	S. Ch. ...	S. Ch. 160 0	S. Ch. 14 4		
CENTRAL INDIA.	Dholpur	S. Ch. 15 6	S. Ch. 22 8	S. Ch. 9 8	S. Ch. 11 12	S. Ch. 23 2	S. Ch. 20 15	S. Ch. ...	S. Ch. ...	S. Ch. 23 12	S. Ch. ...	S. Ch. 28 12	S. Ch. 90 0	S. Ch. 13 8		
	Indore	S. Ch. 12 5	S. Ch. 18 8	S. Ch. 8 9	S. Ch. 10 0	S. Ch. 29 1	S. Ch. 20 0	S. Ch. ...	S. Ch. ...	S. Ch. 22 6	S. Ch. 28 3	S. Ch. 12 15	S. Ch. 100 0	S. Ch. 12 0		
	Gwalior	S. Ch. 15 12 1/2	S. Ch. 18 2	S. Ch. 7 4	S. Ch. 10 0	S. Ch. 21 12	S. Ch. 19 0	S. Ch. ...	S. Ch. 17 4	S. Ch. 22 4	S. Ch. 22 0	S. Ch. 25 0	S. Ch. 126 14	S. Ch. 11 6		
	Goona	S. Ch. 23 0	S. Ch. 20 0	S. Ch. 9 8	S. Ch. 10 0	S. Ch. 40 0	S. Ch. 18 0	S. Ch. ...	S. Ch. ...	S. Ch. 40 0	S. Ch. 40 0	S. Ch. 17 0	S. Ch. 240 0	S. Ch. 12 0		
	Baghelkhand (Sutna)	S. Ch. 15 8	S. Ch. 24 0	S. Ch. 8 0	S. Ch. 16 0	S. Ch. 23 0	S. Ch. 18 0	S. Ch. ...	S. Ch. ...	S. Ch. 23 8	S. Ch. ...	S. Ch. 28 0	S. Ch. 200 0	S. Ch. 12 0		

● Not sold.

• Not sold.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING 9th MARCH 1887.

GENERAL REMARKS.—Except in parts of Bengal and Assam and in two districts of the Punjab, the week under report has been rainless.

The *rabi* harvest is in progress generally throughout the country and has been completed in Berar. The crops are on the whole in a promising condition, though in Bombay, the North-Western Provinces and Oudh and Rajputana frost and blight have caused some injury. In the Punjab the prospects of the *rabi* have not improved, and rain is still urgently wanted everywhere in the Province.

In Madras the standing crops are in want of rain, and prospects are only tolerably fair. The outlook in Mysore and Coorg continues satisfactory.

The spring rice is doing well in Bengal, and ploughing for the early rice is proceeding in Assam.

The sugarcane harvest is in progress in Madras and Bombay.

The collection of opium has commenced in Bengal and the North-Western Provinces and Oudh. In Central India and Rajputana the crop is generally fair.

In Bengal indigo sowings are in progress.

Except for an outbreak of cholera in Benares, the public health is generally satisfactory in all Provinces.

Prices are fluctuating in the North-Western Provinces and Oudh and the Punjab, are falling in Mysore and Coorg, and are high in some districts of the Central Provinces and in some States in the Rajputana Agency.

Elsewhere they are generally steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(Feb. 2nd)		
Bellary . . . . .	. . . . .	Standing crops : sugarcane generally fair, but cotton and wheat affected by disease, and white <i>cholum</i> withered to a considerable extent, and cotton crop very bad in parts of two taluks. Harvest : sugarcane, outturn average ; other crops below average. Fever in two and cattle-disease increasing in three taluks.
Kurnool . . . . .	. . . . .	Standing crops fair. Harvest : white <i>cholum</i> , outturn below average. Smallpox in five, and fever and cattle-disease, latter increasing, in three taluks.
Ganjam . . . . .	. . . . .	Fever in two and smallpox in four divisions. Cattle-disease increasing in one. Cholera slightly on the decrease.
Kistná . . . . .	. . . . .	Standing crops generally good. Harvest : wet and dry crops, outturn below average. River 1½ feet over anicut. Slight fever in parts and cholera slightly on the decrease in three taluks.
Chingleput . . . . .	. . . . .	Standing crops good, but in parts of four taluks indifferent owing to want of rain. Harvest : paddy, outturn below average. Smallpox and cattle-disease, latter increasing in two taluks.
Coimbatore . . . . .	. . . . .	Standing crops generally good, but in parts suffering from want of rain. Harvest : wet and dry grains, outturn irrigated crops slightly above average, rest fair. Fever and smallpox in two taluks. Cattle-disease increasing in one.
Tanjore . . . . .	. . . . .	Standing crops generally good, but in parts indifferent for want of rain. Harvest : wet and dry grains, outturn up to average. Cattle-disease in two taluks.
Madura . . . . .	. . . . .	Standing crops in parts withering from want of rain ; outturn where harvested unsatisfactory. Smallpox and cattle-disease in one taluk.
Malabar . . . . .	. . . . .	Third crop cultivation progressing in two taluks. Slight smallpox in nine, fever in three, and cattle-disease in two taluks.
Travancore . . . . .	. . . . .	Harvest of second crop paddy over. Smallpox and fever in parts.
		<i>General Remarks.</i> —General prospects tolerably fair.
(Mar. 9th)		
Bellary	<i>Nil</i>	Standing crops generally fair, but cotton affected by disease in one and very bad in two taluks. White <i>cholum</i> in parts withered. Harvest sugarcane, yield average. Other crops below average. Fever and smallpox in one and cattle-disease increasing in five taluks.
Kurnool	<i>Nil</i>	Standing crops fair. Harvest white <i>cholum</i> , outturn below average. Smallpox and fever in four and cattle-disease increasing in three taluks.
Ganjam	<i>Nil</i>	Smallpox in four talukas. Fever and cattle-disease prevalent ; latter decreasing in two divisions.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—contd.		
Kistna	<i>Nil</i>	Standing crops generally good. Harvest dry crops, outturn below average. River 7 feet over Anicut. Fever slight in parts. Cholera severe in seven and cattle-disease in two taluks.
Chingleput (Madras)	<i>Nil</i>	Standing crops good, but in parts of five taluks withering for want of rain. Harvest, paddy and <i>ragi</i> . Smallpox and fever in one, cattle-disease decreasing in two taluks.
Coimbatore	<i>Nil</i>	Standing crops generally good, but in parts suffering from want of rain. Harvest, wet and dry grains, outturn irrigated crops above average, rest below average. Fever and smallpox in two taluks.
Tanjore	<i>Nil</i>	Standing crops generally good, but in parts indifferent for want of rain. Harvest wet and dry grains, outturn up to average. Cattle-disease in three taluks.
Madura	<i>Nil</i>	Standing crops in parts withering for want of rain. Outturn where harvested unsatisfactory. Smallpox and cattle-disease prevalent; latter increasing in two taluks.
Malabar	<i>Nil</i>	Third crop cultivation progressing in two taluks. Smallpox slight in nine, fever in three, and cattle-disease increasing in two taluks.
Travancore	<i>Nil</i>	Harvest of second crop paddy over. Smallpox and fever in parts.
Bombay—(Mar. 9th).		<i>General Remarks.</i> —General prospects tolerably fair.
Karachi	<i>Nil</i>	River at Kotri on 5th 2 feet 9 inches against 4 feet 8 inches on same date last year. Approximate area of past <i>kharif</i> 27,094 acres and assessment Rs3,018 more than last year, owing to favourable rainfall and inundation, produce estimated at twelve and half annas in the rupee. Fever in five and cattle-disease in one taluka. Wheat, red rice and <i>bajri</i> in Karachi 23, 30, and 32, and in Sehwan 28, 38, and 40 pounds per rupee, respectively.
Hyderabad	<i>Nil</i>	<i>Rabi</i> cultivation injured by frost in seven talukas. Fever in three and cattle-disease in two talukas. River at Kotri on 7th 2 feet 9 inches against 4 feet 9 inches on same date last year. Wheat 21, <i>bajri</i> 38, <i>jowari</i> 40, white rice 20, and red rice 30 pounds per rupee.
Ahmedabad	<i>Nil</i>	Cotton-picking and reaping of <i>rabi</i> crops continue. Public health good. Wheat 27 and <i>bajri</i> 30 pounds per rupee.
Baroda	<i>Nil</i>	Public health fair. Crops in good condition, except in Naosari division, where they have suffered from cold. <i>Bajri</i> 30, wheat 18, and rice 24 pounds per rupee.
Surat	<i>Nil</i>	Reaping of <i>rabi</i> crops commenced in some talukas. Fever, cough, and smallpox in Bardoli and fever in Mandvi taluka. <i>Jowari</i> 39 and <i>nugli</i> 46 pounds per rupee.
Nasik	<i>Nil</i>	Weather hot during the day, but cool at night. <i>Rabi</i> harvesting commenced. <i>Rabi</i> is being collected as usual in Peint. Smallpox in some villages of Sinnar and Igatpuri. Cholera at Manmad. Public health otherwise generally good. Wheat 28½, <i>bajri</i> 36½, and rice 20½ pounds per rupee.
Colaba (Bombay)	<i>Nil</i>	Abnormal temperature 1° cool on 2nd and 8th and 1° warm from 3rd to 7th. Vapour in air in excess of normal on all days. Abnormal wind northerly on 3rd and 4th; wind normal on all other days.
Poona	<i>Nil</i>	Wheat slightly injured by blight in Sirur, Bhimthadi, and Maval talukas. Reaping almost completed in Junnar, Khed and Bhimthadi talukas. Elsewhere it is in progress. Public health generally good. Slight cattle-disease in Indapur and Haveli talukas. <i>Bajri</i> 43 and <i>jowari</i> 59 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona City.
Ahmednagar	<i>Nil</i>	Reaping of <i>rabi</i> crops in progress. <i>Kardi</i> and linseed destroyed. Wheat and gram partly destroyed. <i>Tur</i> good. Health good. <i>Bajri</i> 58 and <i>jowari</i> 72 pounds per rupee.
Sholapur	<i>Nil</i>	Reaping of <i>kharif</i> and <i>rabi</i> crops in progress. Public health good. <i>Jowari</i> 65½ and <i>bajri</i> 55½ pounds per rupee.
Dharwar	<i>Nil</i>	Harvesting of wheat and gram in progress. Cotton-picking generally commenced. Scarcity of fodder in Navalgund and of drinking water in Kod taluka. Public health generally good. Rice 23½ and <i>jowari</i> 59½ pounds per rupee.
Kanara	<i>Nil</i>	Rice, pepper and sugarcane harvest in progress. Cattle-disease in one taluka. Public health good. Weather hot. Common rice in Karwar and district average, 13½ seers per rupee.
Rajkot	<i>Nil</i>	Weather hot. Measles in Rajkot, Virpur, Bantwa, and Porbandar. Smallpox among cattle at Morvi. Wheat 25, <i>bajri</i> 25 and <i>jowari</i> 34 pounds per rupee.
Bengal—(Mar. 8th)		<i>General Remarks.</i> —Reaping of <i>rabi</i> crops going on in several districts. Scarcity of fodder and of drinking water in parts of Dharwar. Fever in parts of eight, cattle-disease in parts of nine, and smallpox in parts of four districts.
Chittagong (Mar. 4th)	4'57	Weather seasonable. Prospects of crops continue good. Prices steady. A few sporadic cases of cholera. General health fair.
Dacca	<i>Nil</i>	Days hot; nights cool. Prospects good. Pulses and mustard being gathered. Pressing of sugarcane nearly completed. Lands being ploughed for early rice and jute. Public health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd. 24-Pergunnahs . . .	<i>Nil</i>	Weather growing warmer daily. Prospects favourable. Harvesting of cold-weather crops over. Sugar still being manufactured. Lands being ploughed. Isolated cases of cholera. Public health good.
Khoolna . . .	<i>Nil</i>	Weather getting warm. Prospects of winter crops and <i>boro</i> rice favourable. Public health good.
Moorshedabad . . .	. . . . .	Slight rain. Weather getting warmer. Prospects of crops good. Public health generally good. Cholera appearing in some places.
Pubna . . .	Serajgunge 2'02	Weather warm. Prospects good. <i>Rabi</i> crops being reaped with good outturn. Public health good.
Dinagapore . . .	Heavy local showers 0'05	Weather fair and getting warm. <i>Rabi</i> being harvested; good outturn expected. Public health good.
Rungpore . . .	<i>Nil</i>	Ploughing for <i>aus</i> and <i>jute</i> in progress. Public health good.
Midnapore . . .	<i>Nil</i>	Weather seasonable and warm. Prospects of <i>boro</i> rice poor in Ghatal. Cholera still prevails in Tumlook and Contai subdivisions, elsewhere public health good.
Burdwan . . .	<i>Nil</i>	Harvesting of <i>rabi</i> crops still continues; outturn generally good. Public health fair.
Bhagulpore . . .	<i>Nil</i>	Weather hot in day time with strong west wind. Prospects of <i>rabi</i> crops favourable. Outturn of mustard inferior. Wheat expected to average 10 annas only. Public health good.
Monghyr . . .	. . . . .	Poppy prospects continue fair. Collection of opium in progress.
Purneah . . .	<i>Nil</i>	Weather getting warmer with strong west wind. Prospects of crops good. Tobacco harvest in progress. Health of people and cattle fair. Rivers low.
Durbhanga . . .	<i>Nil</i>	Weather getting gradually warmer. Mustard, peas, wheat and barley being reaped. Tobacco harvest begun. Prices almost stationary. Public health generally good.
Mozufferpore . . .	. . . . .	Poppy above the average. Gathering of opium commenced.
Sarun . . .	. . . . .	Poppy prospects continue good, but weather not altogether favourable owing to easterly winds. Lancing of capsules going on.
Chumparun . . .	<i>Nil</i>	Prospects of <i>rabi</i> continue favourable. Opium collection commenced. Indigo sowings in progress. Public health fair.
Patna . . .	<i>Nil</i>	Weather getting warmer. Peas, mustard and opium being gathered; wheat and barley coming into maturity. Public health generally good.
Gya . . .	<i>Nil</i>	Weather becoming warm. <i>Rabi</i> and poppy pretty good. Fever and smallpox cases reported. Public health generally good.
Shahabad . . .	. . . . .	Weather favourable for collecting opium, and if this weather continues better outturn expected.
Hazareebagh . . .	<i>Nil</i>	Weather getting hot. Prospects of <i>rabi</i> and poppy good. Poppy being lanced. General health good.
Cuttack . . .	A shower of rain on 7th with high wind.	Weather fair and hot. <i>Dalua</i> rice growing well. Price of rice unchanged. Public health good. <i>General Remarks.</i> —Hot weather has now generally begun. Rain fell in parts of North Bengal and in Cuttack, and heavily in Chittagong, and has assisted ploughing for early crops. <i>Boro</i> rice is doing well. Harvesting of <i>rabi</i> crops is in progress. Poppy is generally a good crop; capsules are being lanced and collection of opium has begun. Public health good.
N.-W. Provinces and Oudh—(Mar. 9th) Benares (Mar. 8th)	. . . . .	Weather rather warm for this time of the year. <i>Rabi</i> being cut; average harvest anticipated. Poppy prospects continue good. Markets well supplied. Prices steady. The outbreak of cholera reported during the last week has taken a rather serious form; the number of deaths having been 224 during the past week, of which a few only have occurred outside the city; the greatest number in one day has been 41 on the 3rd instant, since when the figures have been rather lower; the public health is otherwise good, and there is no cattle-disease.
Gorakhpore („ 7th)	. . . . .	Weather clear and favourable. <i>Rabi</i> nearly ready for reaping. Prices rising. Health fair.
Fyzabad („ 8th)	. . . . .	Weather seasonable. <i>Rabi</i> crop being harvested. Peas and gram injured by frost; poppy good. Export of grain continues, but supplies sufficient. Health good.
Lucknow („ 7th)	. . . . .	<i>Rabi</i> being cut and opium extracted. Markets well supplied. Prices rising. Public health good. No cattle-disease reported.
Rai Bareilly („ 8th)	. . . . .	Weather clear and getting warmer. Wind westerly. Injury to <i>rabi</i> crops from frost and blight, otherwise the prospects are favourable. Collection of opium commenced. Markets well supplied. Prices showing a tendency to fall. General health of people and condition of cattle good.
Pertabgarh ( „ „ )	. . . . .	Prospects good. A slight fall in the prices of wheat and barley. Health of people and cattle good.
Allahabad ( „ „ )	. . . . .	Weather seasonable. Peas, wheat and barley being harvested. Prospects good. Markets well supplied. Prices show a tendency to fall. Health of men and cattle good.
Cawnpore ( „ „ )	. . . . .	Weather seasonable. <i>Rabi</i> crops in good condition. Poppy very healthy and perfectly free from disease. Collections begun everywhere. Prices steady.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. Provinces and Oudh—contd.		
Banda (Mar. 8th)	<i>Nil</i>	Weather getting very warm. Wheat, gram, and barley being harvested in parts. Price of gram slightly lower. Public health and condition of cattle good.
Farakhabad (" ")	<i>Nil</i>	Weather getting warm. <i>Rabi</i> crops have suffered from frost and strong winds. Poppy in good condition. Prices stationary. Health good.
Sitapur (" 9th)	.	High westerly winds prevailed during the week doing harm to wheat. Crops are ripening and gram is being cut. The condition of poppy is reported as particularly satisfactory.
Barcilly (" 8th)	.	Crops doing well. Prices lower than last week. Health of men and cattle good.
Ballia (" 7th)	.	Weather clear. Reaping of <i>rabi</i> crops progressing. Sugarcane sowings begun. Supplies plentiful. General health good.
Kumaon (" 8th)	.	Weather fine. Rain required for <i>rabi</i> crops, which are making progress. Prices rising. General health good. Cattle-disease abating.
Agra (" 7th)	<i>Nil</i>	Gram being harvested. Crops being irrigated. Prices rising. Health good.
Jhansi (" ")	.	Weather hot in the day and cool at night. Gram and <i>arhar</i> being harvested. Prices pretty steady. Health good.
Meerut	<i>Nil</i>	High west wind. Crops not so good as expected. Prices steadier. Health good.
		<i>General Remarks.</i> —Weather getting warmer. Harvesting of <i>rabi</i> in progress. Prospects generally good. Collection of opium commenced. Supplies ample, but prices are still fluctuating. Public health good everywhere except in Benares, where cholera has appeared.
Punjab—(Mar. 9th)		
Delhi (Mar. 8th)	.	Health good. Prices slightly falling. <i>Rabi</i> crops much damaged by frost and strong westerly winds.
Hissar . . . .	.	Rain wanted. Health good. Prices high but stationary. <i>Rabi</i> crops much injured from want of rain and closure of canal.
Umballa . . . .	.	Health good. Prices rising. <i>Rabi</i> prospects blighted for want of rain.
Jullundur . . . .	.	Health good. Prices very high. Prospects of <i>rabi</i> bad for want of rain.
Amritsar . . . .	.	Rain wanted. Health good. Prices stationary. Prospects of <i>barani</i> crops suffering for want of rain.
Sialkot . . . .	.	Health good. <i>Rabi</i> crops withering.
Ferozepore . . . .	.	Health good. Prices rising.
Lahore . . . .	.	Health good. Prices high and stationary. <i>Rabi</i> prospects bad for want of rain.
Rawalpindi	1.0	Health good. Prices rising. Prospects of <i>rabi</i> average.
Shahpur . . . .	.	Health good. Prices high and stationary. <i>Rabi</i> crops suffering from drought.
Multan . . . .	.	Health good. Prices stationary. <i>Chahi</i> crops good, those on <i>sailab</i> lands suffering for want of rain.
Dera Ismail Khan . . . .	.	Health good. Prices rising. Slight change in crops for want of rain.
Peshawar	45	Health fair. Prices slightly falling. <i>Rabi</i> crops poor for want of rain.
		<i>General Remarks.</i> —Slight rain in Rawalpindi and Peshawar districts. Health generally good. Prices fluctuating. Crops suffering for want of rain.
Central Provinces—(Mar. 9th)		
Nagpore . . . .	.	Days warm; nights cool. <i>Rabi</i> being harvested. Fever, cattle-disease and smallpox in places. Prices risen.
Jubbulpore . . . .	.	Weather very warm. <i>Rabi</i> harvest commenced. Health good. Prices very high.
Saugor (Mar. 8th)	.	Weather clear and warm. Prospects unchanged. General health good. Prices steady.
Seoni . . . .	.	Weather getting warm. Nights cool. <i>Rabi</i> harvest in progress. Smallpox in places. Prices steady.
Khandwa . . . .	.	Weather seasonable. <i>Rabi</i> being cut. Some smallpox. Prices stationary.
Raipur . . . .	.	Days hot; nights cool. <i>Rabi</i> harvest in progress. Cattle-disease in places. Prices rising.
Bilaspur . . . .	.	Weather clear and seasonable. <i>Rabi</i> crops being harvested. Prospects favourable. Cattle-disease prevalent. Prices falling.
Sambalpur (Mar. 5th)	.	Nights cool; days hot. Sugar-making in progress. Health good. Prices steady.
		<i>General Remarks.</i> —Harvesting of <i>rabi</i> crops in progress. Prospects generally favourable. Fever, cattle-disease and smallpox in places. Prices high in some districts.
Burma—(Mar. 2nd) (Report for the week ending 26th February 1887.)		
Akyab	<i>Nil</i>	Some cases of cholera in town, otherwise public health good.
Bassein	<i>Nil</i>	Public health and health of cattle good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Burma—<i>contd.</i>		
Rangoon	<i>Nil</i>	Two cases of cholera in town, otherwise public health and health of cattle good.
Amherst (Moulmein)	<i>Nil</i>	Public health and health of cattle good.
Tavoy	Rainfall for week '09 (Total to date '09)	Public health and health of cattle good.
Pegu	<i>Nil</i>	Slight cholera in one township, otherwise public health and health of cattle good. Threshing almost finished.
Henzada	<i>Nil</i>	Public health and health of cattle good.
Prome	<i>Nil</i>	Public health and health of cattle good.
Toungoo	<i>Nil</i>	Public health and health of cattle good.
Thayetmayo	<i>Nil</i>	Public health and health of cattle good.
Shewbo	Rainfall for week <i>Nil</i> (Total to date '50)	Health good. Peas and paddy scarce in south. Prices rising steadily. Spring cultivation one-half transplanted towards Mu.
Kyaukse	<i>Nil</i> (Total to date 1'56)	Health good. Sowing commenced for early crops.
Minbu	<i>Nil</i> (Total to date '34)	Health good. Paddy nearly all in. Food supply insufficient. Prices normal.
Yamethen	<i>Nil</i> (Total to date '89)	Health good. Spring paddy ploughing progressing.
		<i>General Remarks.</i> —Slight cholera in Akyab and Rangoon and in Pegu district, and fever in Hanthawaddy. A little cattle-disease in two districts, otherwise health of Lower Burma good. Reports received from six districts of Upper Burma: public health everywhere good. Food-supply insufficient in Shewbo and Minbu. Prices steadily rising in south of former district. Elsewhere prices normal. Agricultural operations progressing satisfactorily.
Assam—(Mar. 9th)		
Gauhati	'2 During week ending 8th instant.	Weather seasonable, but getting warm during day. Public health fair. Pressing of sugarcane and ploughing of land for <i>ahu</i> still in progress. Prospects of crops good.
Sylhet	4'15	The rain has improved the prospects. Linseed in South Sylhet said to have been a little injured by insects.
Cachar	2'64	Ploughing and sowing of <i>dumahi</i> crops continues. Common rice 14 seers per rupee. General health good.
Mysore and Coorg— (Mar. 9th)		
Bangalore	{ }	{ Standing crops in good condition. Prospects of season continue fair. Public health generally good. Murrain prevails in Pavagada taluk. Prices fallen slightly in Bangalore, Kolar and Kadur. Prospects continue good. Prices slightly fallen. Prospects good. Prices slightly fallen.
Mysore		
Mercara (Mar. 2nd)		
Mercara (" 9th)		
Berar and Hyderabad— (Mar. 9th)		
Amraoti	<i>Nil</i>	Weather clear and warm. Threshing of <i>rabi</i> has commenced. Wheat 20 and <i>jowari</i> 28 seers per rupee.
Akola		Weather getting hot. Threshing of <i>rabi</i> progressing.
Hyderabad		Reaping of <i>rabi</i> crops continues. <i>Tabi</i> crops prospering. General health fair. Prices: wheat 12½, coarse rice 11½, white <i>juar</i> 18½, yellow <i>juar</i> 21, and <i>tur</i> 15 seers per current sicca rupee.
Central India States— (Mar. 9th)		
Indore	{ }	{ Weather cooler. Health good. Health and prospects good. Weather warm. Cattle-disease in cantonment and district around. Water becoming scarce. Health and prospects good.
Morar (Gwalior)		
Neemuch		
Goona	{ }	{ Weather seasonable. Prospects of crops fair. Opium prospects fair. Prices rising. Health good. Weather getting warm. Prospects of opium and cereal crops fair. Weather seasonable. Prospects fair. Health good. Prices steady. Opium crops progressing. Weather hot but mornings cool. Prices steady. Health good.
Sutna		
Agar		
Sehore		
Nowgong		
Bhopawar	{ }	
Rajputana—(Mar. 9th)		
Abu (Mar. 9th)	<i>Nil</i>	Mornings cool. Days getting warm. Health good. Prices rising.
Sirohi (" 6th)	<i>Nil</i>	Tanks nearly dry. Wells good. Health good. One-fourth of crops supposed to be spoilt by recent frosts. Weather fine, clear and warm.
Marwar (" 5th)	<i>Nil</i>	Tanks half full. Health good. Small-pox somewhat prevails. Crops good. Nights cool. Prices stationary.
Kherwara (" 6th)	<i>Nil</i>	Tanks and wells drying. Crops fair. Health good. Prices rising. Weather warm.
Meywar (" 5th)	<i>Nil</i>	Tanks and wells low. Crops greatly damaged by frost. Health good. Prices rising. Heat during day. Cold at night.
Harowti (" ")	<i>Nil</i>	Weather warm. Health good.

Presidency or Province and District.	Rainfall for week under report.	State of Agricultural prospects.
Rajputana—contd.		
Jhallawar (Mar. 7th)	<i>Nil</i>	Smallpox in districts. Prices still rising.
Kotah („ 5th)	<i>Nil</i>	Health good. Weather getting warm. Crops ripening. Clouds cleared off.
Ajmere („ 8th)	<i>Nil</i>	Weather warmer. Health good. Crops reaching maturity. Outturn expected poor. Prices rising. Wheat 20, barley 40 and gram 40 pounds per rupee.
Jeypore („ „)	<i>Nil</i>	Crops damaged by frost. Opium satisfactory.
Kerowlee („ 5th)	<i>Nil</i>	Tanks dry. Wells drying. Health good. Prices rising. Spring time commenced.
Bhurt pore („ 8th)	<i>Nil</i>	Crops doing well. Prices rising. Summer setting in.
Ulwur („ „)	<i>Nil</i>	Health good. Prospects fair. Weather cloudy. Prices rising.
Bickanir („ 5th)	<i>Nil</i>	Prices stationary. Health good. Weather getting warm.
Nepal— (Mar. 3rd)		
Katmandu (Mar. 4th)	Drops	Seasonable spring weather. Prospects fair. Prices continue high.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the Week ending 5th March 1887.

Exceptionally low atmospheric pressure has prevailed throughout India during the past week. In the west of the Punjab the mean deficiency is as much as $\frac{1}{2}$ of an inch, and over the whole of Northern and Central India it amounts to nearly $\frac{1}{10}$ of an inch. In the two peninsulas the depression is less marked, but even here amounts to about a twentieth of an inch. Consequently the general distribution of pressure approximates rather to that of the middle of April than to that of the beginning of March. The highest readings have been reported steadily from the west of the Peninsula and the lowest from the Punjab; but an independent area of relatively low pressure has existed over the eastern parts of the Central Provinces, Chutia Nagpur and part of Behar.

The wind directions have conformed to this distribution. In the submontane districts of Northern India and generally at stations on the northern half of the Gangetic plain, the prevailing direction of the wind has been easterly (south-easterly in Upper India and north-easterly in Assam); in all other parts of India it has been from some westerly point. At most stations to the west of Longitude 80° the winds were more or less northerly and at most stations lying to the east of that meridian, more or less southerly. In the Konkan, Khandesh and the Central Provinces the steadiness of the north-westerly winds was very remarkable.

In Lower Bengal and Arakan between the 2nd and 4th of March, there was a small barometric depression, on the east of which, rather heavy rain fell at Chittagong, and between the same dates a small depression brought dust and thunderstorms to some stations in the Punjab. Otherwise the weather has remained undisturbed.

The temperature has continued high during the week. In the Punjab and the North-Western Provinces the mean temperature was about 5° and elsewhere between 1° and 4° above the average of the middle of March. The highest temperatures recorded during the week were $102\frac{1}{2}^{\circ}$ in parts of the Central Provinces and Madras and 103° at Sholapore. At the hill stations, the thermometer has risen daily to about 70° and on the snowy range as seen from Simla the snow is evidently fast melting. At Simla on the evening of March 2nd there was a sharp and sudden earthquake, the movement

* All such inferential judgments of the disturbance being apparently from south-east to north-west.* The shock lasted about 10 or 12 seconds.

H. F. B.

Fine, bright, settled weather has now prevailed almost uninterruptedly throughout India for more than a month. At the few stations where rain has fallen it has been local. Between the 2nd and 4th of March rain fell at Peshawar, Murree and Rawalpindi in the extreme north, and at Sibsagar, Silchar, Darjeeling and Chittagong in the north-east.

The following table shows the progress of the seasonal rains; the first column giving the normal rainfall from the 1st November to the 5th March, the second the actual fall in the present season between the same dates, and the third the difference.

Stations.	Normal rainfall from 1st November to 5th March.	Actual rainfall from 1st November to 5th March.	Difference.
Multan	0·86	0·64	—0·22
Peshawar	4·42	1·38	—3·04
Murree	7·27	8·24	+0·97
Rawalpindi	6·45	4·33	—2·12
Lahore	2·39	0·56	—1·83
Simla	4·63	7·24	+2·61
Delhi	2·06	2·40	+0·34
Masuri	9·04	7·67	—1·37
Roorkee	4·20	2·99	—1·21
Meerut	2·59	2·68	+0·09
Bareilly	2·36	3·30	+0·94
Agra	1·14	1·06	—0·08
Lucknow	1·29	1·04	—0·25
Allahabad	1·35	4·31	+2·96
Darjeeling	2·08	2·54	+0·46
Calcutta	2·89	1·49	—1·40

It will be seen that in the Punjab there is a general deficiency except in the hills and at Delhi and that in the North-Western Provinces, though there is still an excess at most stations this excess is less than at the beginning of the year.

The final table shows the barometric, thermometric and humidity differences between the mean of the week (February 27th to March 5th) and the averages of February and March.

Districts.	Difference of Barometer from mean, February 27th— March 5th.	Difference of Temperature from mean, February 27th— March 5th.	Difference of Humidity from mean, February 27th— March 5th.	Total Rainfall in week, February 27th—March 5th.
Punjab, West	—1·45	+4·7	—2	In. 1·56 ⁽¹⁾
" East	—1·17	+3·8	—6	Nil
N.-W. Provinces—Trans-Gangetic	—0·97	+4·7	—1	Nil
" Cis-Gangetic	—0·70	+4·4	—3	Nil
Behar	—1·28	+0·3	+15	Nil
Northern Bengal	—0·70	+0·8	+13	0·09 ⁽⁵⁾
Assam—Cachar	—0·93	+1·0	+7	3·29 ⁽⁵⁾
Lower Bengal—Chutia Nagpur	—1·04	+0·1	+8	4·17 ⁽⁴⁾
Orissa—Northern Circars	—0·92	+0·9	0	Nil
Central Provinces, South	—0·75	+3·2	—8	Nil
Berar—Khandesh	—0·72	+3·5	—5	Nil
Rajputana, Central India—Saugor and Narbudda	—0·96	+3·0	+1	Nil
Sind—Cutch	—1·15	+1·9	+7	Nil
Guzerat	—0·41	—2·1	+11	Nil
Konkan	—0·40	+0·5	—1	Nil
Deccan—Hyderabad	—0·64	+2·8	0	0·01 ⁽⁶⁾
Malabar	—0·37	+0·4	+1	0·01 ⁽⁶⁾
Mysore—Bellary	—0·34	+1·5	0	Nil
Karnatic	—0·41	+1·1	—4	Nil
British Burma	—0·57	—2·9	+3	1·27 ⁽⁷⁾
Ceylon	—0·04	—1·1	—4	0·05 ⁽⁸⁾

(1) D. I. Khan, Peshawar, Murree, Rawalpindi.

(4) Dacca, Chittagong.

(5) Belgaum only.

(2) Darjeeling only.

(6) Cochin only.

(3) Sibsagar, Dhubri, Silchar.

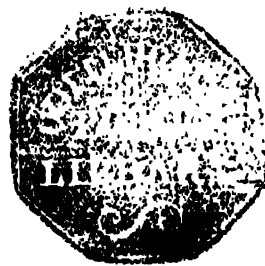
(7) Akyab, Moulmein.

(8) Colombo.

METEOROLOGICAL OFFICE, INDIA,
Simla, 8th March 1887.

W. L. DALLAS,
for Meteorological Reporter to the Govt. of India.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

SUPPLEMENT No. II.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 8th March, 1887.

No. 618.—The following amended List of Villages defining the boundaries between the District of Umballa in the Punjab, and the District of Saharunpur, in the North-Western Provinces, is published in supersession of the List appended to Home Department Notification No. 1501, dated the 11th September, 1884:—

LIST OF VILLAGES.

Umballa District.

1. Kalesar.
2. Tajawala.
3. Mandriwala.
4. Kuliwala.
5. Belgarh.
6. Kaniawala.
7. Lakar with Mali Mazra.
8. Nawazpur.
9. Alipura.
10. Mandawali Gagar.
11. Majri Tapu.
12. Bir Tapu.
13. Ghorod.
14. Jodhpur.
15. Odri.

16. Lapra.
17. Kalanaur.
18. Mandawali Tapu.
19. Kamalpur Tapu.
20. Naharpur.
21. Unheri.
22. Rambagh.
23. Pobar.
24. Nakum.
25. Buchabas.
26. Nagla.
27. Nagli.
28. Pahladpur.
29. Gumthala Rao.

Saharunpur District.

1. Rahna, including Rahni.
2. Faizabad, including Janipur and Badkahi Mahal.
3. Mandti, including Kheiwala.
4. Chaja.
5. Akbarpur Bas.
6. Sahabpur Bas.
7. Alaudipur Bas.
8. Mahmudpur.
9. Arazi Jiuri.
10. Masudpur.
11. Nitandpur.
12. Nagal Syad Mahmudpur.
13. Shazadpur.
14. Abutalipur Gadhi.
15. Bartha Korsi.
16. Aslampur Bartha.
17. Rasulpur Kasuli.
18. Aslamgirpur Gujar.
19. Nunvari.
20. Jodibas Khwajipur.
21. Manjhar.
22. Sondhibas.
23. Kidhawala.
24. Ghaziudinpur.
25. Daryapur Pipli.
26. Dumhera.
27. Baingni.
28. Chauri.
29. Mandi Kazibas.
30. Sadulapur Mazra Daryabaramad.
31. Murtazapur Mazra Sadulapur Kalan.
32. Jharauli.
33. Sadulapur Khurd.
34. Naurangpur.
35. Hosainpur Gopalpur.
36. Kamalpur.
37. Dhika Kalan, including Bhud.
38. Dhika Khurd.
39. Mandhaur.
40. Tabar.
41. Nasrulagarh.
42. Fatehpur Jat.
43. Badhi.

The 11th March, 1887.

No. 638.—The Hon'ble Sir W. W. Hunter, K.C.S.I., C.I.E., B.A., L.L.D., of the Bengal Civil Service, has obtained furlough for eight months, with effect from the 1st of April, 1887.

ESTABLISHMENTS.

The 9th March, 1887.

No. 63.—With reference to Home Department Notification No. 276, dated the 10th

August, 1886, Mr. C. B. Leggatt, Officiating 1st Assistant Commissioner and District Magistrate of Coorg, is confirmed in that appointment, with effect from the date on which Lieutenant-Colonel H. M. S. Magrath, M.S.C., takes over charge of the office of Magistrate and President of the Municipal Commission of the Civil and Military Station of Bangalore.

The 10th March, 1887.

No. 66.—Mr. J. M. Steinbelt is permitted to resign Her Majesty's Bengal Civil Service with effect from the 15th April, 1887, or such other date on which he may sail from India.

The 11th March, 1887.

No. 70.—APPOINTMENT.—Lieutenant G. H. Watson, Bengal Staff Corps, Officiating Cantonment Magistrate, Jullundur, to be a Supernumerary Assistant Commissioner of the 3rd grade, in Assam.

No. 73.—Captain H. E. W. Beville, of the Sind Commission, is appointed to be a Supernumerary Assistant Commissioner, 2nd grade, in Burma.

No. 74.—Sir Charles A. Elliott, K.C.S.I., C.S., Chief Commissioner of Assam, at present on special duty as Finance Commissioner with the Government of India, has obtained special leave on urgent private affairs for six months, with effect from the 18th March, 1887, or any subsequent date on which he may avail himself of it.

No. 75.—Subject to the approbation of Her Majesty the Queen, Empress of India, the Governor-General of India has been pleased to appoint Mr. J. B. Lyall, of the Bengal Civil Service, to be Lieutenant-Governor of the Punjab, and its Dependencies.

No. 76.—The services of Sir Charles Edward Bernard, K.C.S.I., C.S., Chief Commissioner, Burma, are placed at the disposal of the Foreign Department.

No. 77.—The services of Mr. D. Fitzpatrick, C.S.I., C.S., Secretary to the Government of India in the Legislative Department, are placed at the disposal of the Foreign Department.

MEDICAL.

The 9th March, 1887.

No. 134.—The services of the undermentioned Medical Officers are replaced at the disposal of the Government of the Punjab:—

Surgeon B. Doyle.

Surgeon G. W. P. Dennys.

JUDICIAL.

The 9th March, 1887.

No. 469.—Mr. A. Phillips Barrister-at-Law, Standing Counsel for the Presidency of Fort William in Bengal, is granted furlough for eight months, with effect from the 23rd March, 1887, together with the usual subsidiary leave, with effect from the 13th idem.

No. 470.—APPOINTMENT.—Mr. W. C. Bonnerjee, Barrister-at-Law, to officiate as Standing Counsel for the Presidency of Fort William in Bengal, during the absence on leave of Mr. A. Phillips, or until further orders.

The 10th March, 1887.

No. 480.—In exercise of the power conferred by Section 1 of the Opium Act, 1878, the Gov-

ernor-General in Council is pleased to direct that the said Act shall, on the 1st April, 1887, come into force in the territory of Peint.

POLICE.

The 7th March, 1887.

No. 117.—Mr. J. T. Rivett-Carnac, Assistant Superintendent of Police, Assam, is appointed to be a Supernumerary District Superintendent of Police, 4th grade, in Burma.

PORT BLAIR.

The 7th March, 1887.

No. 202.—Mr. W. Jessop, Extra Assistant Superintendent of the 2nd class, in Port Blair and the Nicobars, has passed the examination prescribed for Junior Civil Officers employed in those Settlements.

The 11th March, 1887.

No. 212.—Mr. M. V. Portman, Extra Assistant Superintendent, 2nd class, Port Blair and the Nicobars, is granted furlough for one year, with effect from the 25th instant, or any subsequent date on which he may avail himself of it.

ECCLESIASTICAL.

The 9th March, 1887.

No. 57.—The Reverend Joseph Spear, a Senior Chaplain on the Bengal Ecclesiastical Establishment, is permitted to retire from the service, with effect from the 1st February, 1887, or such subsequent date as he may be relieved of his duties.

PATENTS.

The 9th March, 1887.

No. 404.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open to public inspection, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 157 of 1886.—Thomas Russell Crampton, of No. 4, Victoria Street, in the City of Westminster, England, Civil Engineer, for improvements in railway wheels or wheels for vehicles running upon rails.

No. 229 of 1886.—Dadabhoj Bomanjee Mistry, of Bombay, Parsi Inhabitant, Mechanical Engineer, residing at No. 8, Mazagon, without the Fort of Bombay, for improvements in rotary oil mills.

No. 18 of 1887.—William Bull, Civil Engineer, of Southboro, Tunbridge Wells, England, at present residing in Allahabad, for improvements in roofing.

No. 49 of 1887.—Morris Lachman, residing at No. 1810, Laguna Street, in the City and County of San Francisco, and State of California, one of the United States of America, Merchant, for certain improvements in sewing machines.

No. 50 of 1887.—Alexander Bernstein, of 92, Commercial Road, Pimlico, in the County of Middlesex, England, Electrician, for improvements in automatic electric cut-outs.

PUBLIC.

The 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 14th August 1885, and in accordance with the provisions of section 18, sub-section (1) of the Indian Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.
2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable :—
 - (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations ;
 - (b) Heat test for nitro-glycerine preparations ;
 - (c) Heat test for blasting gelatine and gelatine dynamite ;
 - (d) Test for liquefaction of blasting gelatine and gelatine dynamite ;
 - (e) Test for liability to exudation of blasting gelatine and gelatine dynamite.
3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.
4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine, one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.
5. The tests specified above shall be applied in the following manner :—

HEAT TEST FOR NITRO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITRO-GLYCERINE PREPARATIONS.

Apparatus required.

1. Test-tubes from 5½ inches to 5¼ inches long, and of such diameter that they will hold from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.
2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a hook of glass or platinum to hold the test-paper.
3. The heating apparatus, as prescribed with the original Government heat test.* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

Materials required.

- a. *Test-paper.*—The test-paper is prepared as follows :—45 grains of white starch, previously washed with cold water, are added to 8½ ounces of distilled water, the mixture is

A globe of copper or other suitable material may be used instead of the glass globe, and any efficient gas regulator, such as a Page's regulator, may be substituted in place of Scheibler's regulator.

stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (*i.e.*, which has been re-crystallized from alcohol) are dissolved in $8\frac{1}{2}$ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or corked bottles and in the dark. The dimensions of the pieces of test-paper used are about $\frac{1}{16}$ inch by $\frac{1}{16}$ inch (10 mm. by 20 mm.)

b. Standard tint paper.—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted solution equals the tint produced by the Nessler test in 100 cc. water containing 0.000075 grm. of ammonia or 0.00023505 grm. of chloride of ammonium. With this caramel solution lines are drawn on strips of white filter paper* by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from $\frac{1}{2}$ mm. to 1 mm. ($\frac{1}{60}$ th of an inch to $\frac{1}{25}$ th of an inch).

Preparation of the Sample to be tested.

a. Apparatus required.—A wide-mouthed bottle (a) of about 6 oz. capacity, to which is fitted an India-rubber stopper (b) having two perforations. Through one of these passes the bent tube (c), through the other the filtering tube (d). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (e) to receive the nitro-glycerine filtering through (d).

b. Mode of Operation.—About 400 grains of dynamite, finely divided, are placed into the filtering tube (d) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitro-glycerine has been displaced. The bent tube (c) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (e), and the operation is stopped before the water reaches the narrow part of the filtering tube.

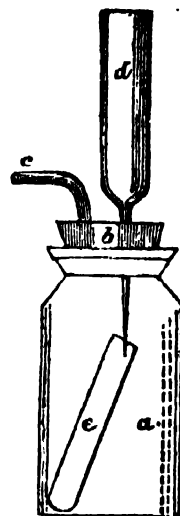
If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.

Application of the test.

The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160°F.) to a depth of $2\frac{1}{2}$ inches. 50 grains of nitro-glycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cork carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is *not less than* 15 minutes.

* This paper must be carefully washed with distilled water in the first instance to remove any traces of bleaching matter, and dried



HEAT TEST FOR NITRO-GLYCERINE PREPARATIONS.

Fig. I.

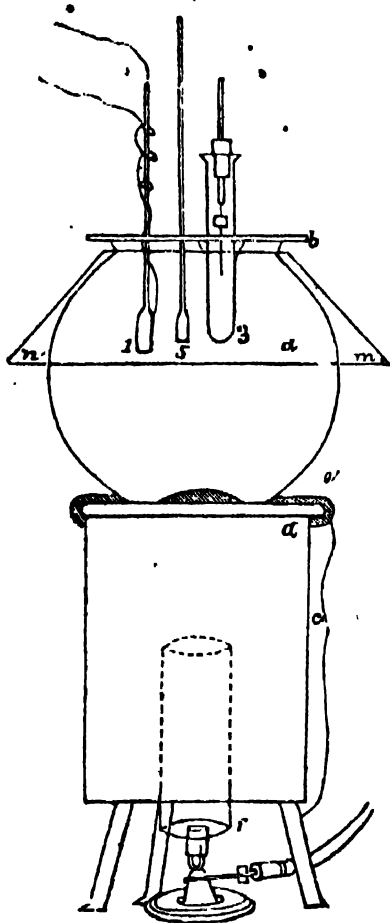


Fig II.

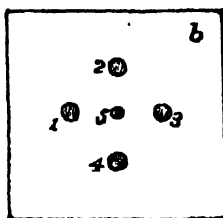


Fig. III.

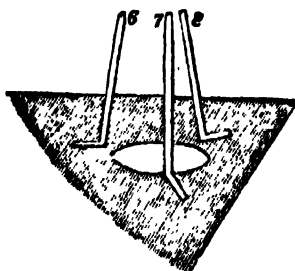
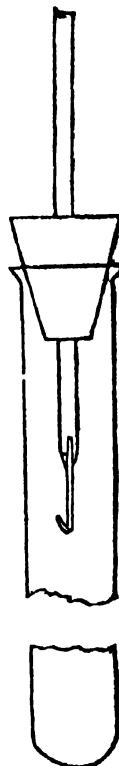


Fig. IV.



Apparatus required.—1. A spherical glass vessel (Fig. I.) about 8 inches diameter (a) filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (b), rests on a tripod stand about 14 inches high (c), covered with coarse iron-wire gauze (c), and surrounded with a screen of thin sheet copper (d). Within this is placed an argand burner (f) with glass chimney. Over the glass globe is placed a common green paper lamp shade (m, n). The cover (b) has five holes arranged as seen in Fig. II.; No. 5 to receive the thermometer; No. 1, the regulator; No. 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under-side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III. turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

2. Scheibler's temperature regulator.
3. Two cells of Le Clanche's battery No. 1.
4. A few yards of insulated copper wire.
5. Test-tubes about $\frac{3}{8}$ inch diameter, and not less than 5 inches long.
6. Glass rod with a flat head—of sufficient length to reach to the bottom of test-tubes.
7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
8. A thermometer with range not less than from 30° to 212° Fahrenheit.
9. A minute clock.

Materials required.—The *test-paper* is prepared as follows:—45 grains of white starch are added to $8\frac{1}{2}$ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in $8\frac{1}{2}$ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about $\frac{1}{2}$ inch by $\frac{3}{4}$ inch. The paper should be preserved in a well-stoppered or corked bottle.

Preparation of Samples for Testing.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges) is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about *half* of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 1¾ inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

Test for liability to exudation of blasting gelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

THE CHIEF COMMISSIONER OF COORG.

NOTIFICATION.

Bangalore, the 4th March, 1887.

No. 9.—In exercise of the powers conferred by Section 5 of the Scheduled Districts Act, 1874, the Chief Commissioner of Coorg is pleased, with the previous sanction of the Governor-General in Council, to extend to the Chief Commissionership of Coorg the Lunatic Asylums Act, XXXVI of 1858, as amended by Act XVIII of 1886.

By Order,

DONALD ROBERTSON,
Secretary.

GOVERNMENT OF BOMBAY.

JUDICIAL DEPARTMENT.

NOTIFICATIONS.

Bombay Castle, the 5th February, 1887.

In exercise of the power conferred by section 3 of the Scheduled Districts Act (No. XIV) of 1874, the Governor of Bombay in Council is pleased, with the previous sanction of the Governor-General in Council, to declare that the said Act is in force in the Peint territory.

In exercise of the power conferred by section 3 of the Scheduled Districts Act, XIV of 1874,

the Governor of Bombay in Council is pleased, with the previous sanction of the Governor-General in Council, to declare that the enactments mentioned in the schedule hereto annexed are in force in the territory of Peint to the extent to which they are in force in any part of the Presidency of Bombay not included in any Scheduled District.

2. Nothing herein contained shall be deemed to affect the operation of any enactment in force in the said territory and not mentioned in the said Schedule.

Schedule.

Number and year of enactment.	Subject.
<i>Bombay Regulation.</i>	
XXV of 1827	State Prisoners.
<i>Acts of the Governor-General in Council.</i>	
V of 1843	Slavery.
XX of 1847	Copyright.
XXXIV of 1850	State Prisoners.
XXX of 1852	Naturalization of Aliens.
XXIV of 1855	Substituting Penal Servitude for Transportation in the case of European and American Convicts.
XI of 1856	Desertion by European Soldiers.
III of 1858	State Prisoners.
XV of 1859	Patents.
XVI of 1863	Excise-duty on Spirits used in Arts and Manufactures.
III of 1864	Foreigners.
VI of 1864	Whipping.
XXV of 1867	Printing Press.
XV of 1869	Prisoners' Testimony.
XIII of 1872	Patterns and Designs.
<i>Acts of the Governor of Bombay in Council.</i>	
VII of 1867	District Police.
VIII of 1867	Village Police.
III of 1869	Local Funds.
II of 1874	Regulation of Jails.
I of 1876	Amending Bombay Act VIII of 1867.
II of 1882	Amending Bombay Act II of 1874.

In exercise of the power conferred by section 5 of the Scheduled Districts Act, XIV of 1874, the Governor of Bombay in Council is pleased, with the previous sanction of the Governor-General in Council, to extend the Acts mentioned in the schedule hereto annexed to the territory of Peint :—

Schedule.

Number and year of Act.	Subject.
<i>Act of the Governor-General in Council.</i>	
VII of 1878.	Forests.
<i>Acts of the Governor of Bombay in Council.</i>	
III of 1874.	Hereditary offices.
V of 1879.	Land Revenue.

By Order of His Excellency the Right Honourable the Governor in Council,

W. WEDDERBURN,
Acting Chief Secretary to Government.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.—FORESTS.

Calcutta, the 11th March, 1887.

No. 183 F.—Consequent on the retirement from the service of Mr. A. T. Drysdale, Conservator of Forests, 3rd grade, Berar, the follow-

ing permanent promotions are made, with effect from the 30th January, 1887 :—

Mr. H. C. Hill, Deputy Conservator of Forests of the 1st grade in Burma and Officiating Conservator of Forests of the 3rd (acting 2nd) grade in the Punjab—to be Conservator, 3rd grade.

Mr. H. H. Davis, Deputy Conservator of Forests of the 2nd (officiating 1st) grade in Bengal—to be Deputy Conservator, 1st grade.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 7th March, 1887.

No. 382 G.—The following promotions are made in the graded list of the Political Department, *vice* Colonel W. Kincaid, M.S.C., Political Agent, 2nd class, and Officiating Political Agent, 1st class, whose services have been replaced at the disposal of the Military Department, with effect from the 3rd March, 1887 :—

Major E. L. Durand, C.B., B.S.C., Political Agent, 3rd class, to be Political Agent, 2nd class.

Mr. A. H. T. Martindale, M.C.S., Political Assistant, 1st class, and Political Agent, 3rd class, sub. *pro tem.*, to be Political Agent, 3rd class.

Captain H. L. Ramsay, B.S.C., Political Assistant, 2nd class, and Political Assistant, 1st class, sub. *pro tem.*, to be Political Assistant, 1st class.

Captain A. M. Muir, B.S.C., Political Assistant, 3rd class, to be Political Assistant, 2nd class.

The 9th March, 1887.

No. 394 G.—The following temporary promotions are made in the Erinpura Irregular Force, *vice* Lieutenant-Colonel G. L. K. Hewett, proceeding on furlough :—

Lieutenant-Colonel A. R. T. Mc Rae, Squadron Commander and 2nd-in-Command, to officiate as Commandant.

Lieutenant R. A. Cole, Wing Officer and Adjutant, to officiate as Squadron Commander and 2nd-in-Command.

No. 396 G.—With reference to Foreign Department Notification No. 88 G. of the 20th January, 1887, Mr. F. Stockinger, Consul for the Austro-Hungarian Empire at Bombay, resumed charge of his office on the 1st March, 1887.

The 11th March, 1887.

No. 426 G.—The services of Mr. J. B. Lyall, B.C.S., Resident of the 1st Class and Resident in Mysore and Chief Commissioner of Coorg, are placed at the disposal of the Home Department.

No. 590 E.—Tola Ram, Tahsildar of Quetta, is appointed to be Tahsildar of Bori, with effect from the forenoon of the 10th November, 1886.

2. Ram Narain, Head Clerk of the Office of the Political Agent of Quetta and Pishin, is appointed to be Tahsildar of Quetta, on probation for six months, *vice* Tola Ram transferred to Bori, and with effect from the forenoon of the 10th November, 1886.

3. With reference to Foreign Department Notification No. 2466E., dated the 3rd November, 1886, Hari Chand is confirmed in the appointment of Tahsildar of Sibi.

No. 593E.—Under sections 4, 5, 6, 7, and 9 of the Indian Registration Act (III of 1877), as extended to the cantonment and town of Quetta, the Governor-General in Council is pleased to make the following orders:—

- (1) All the powers and duties conferred and imposed by the Act upon the Inspector-General of Registration shall be exercised and performed within the cantonment and town of Quetta by the Agent to the Governor-General in Baluchistan for the time being.
- (2) For the purposes of the Act the cantonment of Quetta is formed into one sub-district and the town of Quetta is formed into another sub-district, and the two sub-districts are formed into one district, to be called the Quetta district.
- (3) The Political Agent in Quetta and Pishin for the time being is appointed to be the Registrar of the Quetta district. The Cantonment Magistrate of Quetta for the time being is appointed to be the Sub-Registrar of the cantonment sub-district; and the Extra Assistant Commissioner of Quetta for the time being is appointed to be the Sub-Registrar of the town sub-district.
- (4) The office of the Political Agent for the time being is established as the office of the Registrar, and the offices of the Cantonment Magistrate and the Extra Assistant Commissioner for the time being are established as offices of Sub-Registrars.

No. 594E.—Under section 79 of the Indian Registration Act (III of 1877), as extended to the cantonment and town of Quetta, the following table of fees, which has been prepared and approved for those places under section 78 of the Act, is published:—

ORDINARY FEES.

	R	a.	p.
ARTICLE I.—For the registration of documents:			
(1) In Book I, "Register of non-testamentary documents relating to immovable property:—"			
When registration is obligatory under section 17	2	8	0
When it is optional under section 18	0	8	0
(2) In Book III, "Register of wills and authorities to adopt"	4	0	0
(3) In Book IV, "Miscellaneous Register"	1	0	0
<i>Provided that no fee shall be leviable for the registration of security bonds furnished by Court Inspectors and Assistant Court Inspectors of Police.</i>			
ARTICLE II.—For searching the registers:			
For the first hour or part thereof	1	0	0
For each subsequent hour, or part of an hour	0	8	0
ARTICLE III.—For making or granting copies of reasons, entries, or documents, before, on or after registration	0	8	0
NOTE (a).—When registration is refused, neither registration nor copying fee is to be levied. Copies of reasons granted before registration are those which, in case of refused registration, are given on application made by any person executing or claiming under the document as provided in section 76 of the Act.			

NOTE (b).—When application for a copy under section 57 necessitates a search, the fee prescribed by Article II is to be levied in addition to that chargeable under Article III.

NOTE (c).—Government officers who may require to search the registers or take copies of entries in the registers for *bona fide* public purposes will be exempted from payment of the fees under Articles II and III on a certificate being granted by the Registrar of the district that the information is required solely in the interests of Government.

EXTRA OR ADDITIONAL FEES.

ARTICLE IV.—For discretionary registration by the Registrar of the district under clause (a) of section 30

4 0 0

NOTE.—The additional fee under this Article is not payable on the registration of wills and authorities to adopt.

Nor is it to be levied in cases where the Sub-Registrar, owing to his being pecuniarily interested in the transaction, or to his being unacquainted with the language in which the deed is written, or for any other sufficient reason, is unable to register himself.

ARTICLE V.—For the issue of Commissions, and for attending at private residences:

- (1) When a satisfactory certificate is produced as to sickness or infirmity or when the person to be examined is in jail
- (2) In all other cases

5 0 0

10 0 0

ARTICLE VI.—For filing translations

1 0 0

ARTICLE VII.—For deposit, withdrawal, and opening of sealed wills:

- (1) When deposited in sealed cover under section 42
- (2) When withdrawn under section 44
- (3) When opened under section 45

4 0 0

2 0 0

4 0 0

NOTE.—No fee beyond the copying fee under Article III shall be levied for copying into Book No. 3 wills opened under section 45.

ARTICLE VIII.—For the authentication of a power-of-attorney under section 33

1 0 0

ARTICLE IX.—When application is made under section 36 to issue and serve a summons, process, fees, and remuneration of the person summoned, at the rate prescribed for the Civil Courts of the Cantonment and Town of Quetta, are to be levied from the person at whose instance or in whose behalf the application is made, and forwarded with the application. When, however, the person summoned is the person who has executed the document, remuneration is not to be allowed him.

W. J. CUNNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

CODES.

Calcutta, the 10th March, 1887.

No. 1222.

PAY AND ACTING ALLOWANCE CODE.

Pages 297 and 298.

Section 57.

Substitute the following for Clause (h) of this Section and the note under it:—

"(h) The allowances of Pilots at Calcutta are regulated by special rules."

The 11th March, 1887.

No. 1290.

CIVIL PENSION CODE.

Page 73.

Section 132.

Add the following to the last sentence of this section :—

"Except when he retires from the service while on leave in England and desires to draw his pension in England."

PAPER CURRENCY.

The 11th March, 1887.

No. 1288.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 28th February, 1887, published as required by Section 27 of the Indian Paper Currency Act, XX of 1882.*

CIRCLES OF ISSUE.	Whole Amount of Notes in Circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	TOTAL.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	5,89,76 15	1,25,71,758	17,11,282	1,42,83,040
Allahabad	79,55,075	1,42,01,415	...	1,42,01,415
Lahore	78,79,845	79,88,000	...	79,88,000
Bombay	3,88,91,830	1,85,58,703	24,87,487	2,10,40,230
Kurrachee	39,78,700	47,80,075	18,000	48,04,975
Madras	1,89,08,150	1,47,06,810	2,00,000	1,49,06,810
Calcut	9,54,820	4,00,855	...	4,00,855
Rangoon	31,00,110	32,51,970	...	32,51,970
TOTAL	14,07,43,005	7,05,31,246	44,17,009	8,09,49,915
Deduct the amount received at Calcutta, but not paid at Lahore				2,00,000
NET TOTAL				8,07,49,915
Price paid for Government Securities of the nominal value of Rs. 25,21,700 held under Section 19 of the Act				5,00,03,750
GRAND TOTAL				14,07,43,005

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 11th March, 1887.

APPOINTMENTS.

No. 160.—ADJUTANT-GENERAL'S DEPARTMENT—

Colonel P. H. F. Harris, C.B., Bengal S.C., to officiate as Deputy Adjutant-General, *vice* Colonel H. Collett, C.B., on furlough. Dated 16th February, 1887.

No. 161.—ORDNANCE DEPARTMENT—

Captain W. H. E. Dobie, R. A., Commissary of Ordnance, 2nd class, is re-appointed for a further term of five years, with effect from the 23rd July, 1887.

No. 162.—STAFF CORPS—

Lieutenant George Crane Cawood, Royal Welsh Fusiliers, Squadron Officer, 7th Bengal Cavalry, having completed eighteen months from date of appointment on probation, is admitted to the Bengal S.C., from the 17th March, 1885, subject to the confirmation of the Secretary of State for India.

No. 163.—VETERINARY DEPARTMENT—

First class Veterinary-Surgeon G. J. R. Rayment, Army Veterinary Department, to be Assistant Superintendent, Horse Breeding Operations, North-Western Provinces and Rajputana, *vice* First class Veterinary-Surgeon B. L. Glover, ordered to England on relief. Dated 14th February, 1887.

No. 164.—VOLUNTEER CORPS—

Calcutta Volunteer Rifle Corps.

Mr. John Martin Sarkies to be Lieutenant.

FURLOUGH AND LEAVE.

No. 165.—The undermentioned officers are granted furlough out of India with the necessary subsidiary leave :—

Captain A. H. Browne, R.A., Commissary of Ordnance, 2nd class, (m. c.) for 182 days, under Article 824, Army Regulations, India, Vol. I, Part I, with effect from the 10th February, 1887.

Brigade Surgeon G. S. Sutherland, M.D., Examiner of Medical and Fund Accounts, Bengal, (m. c.) for 275 days,—150 days under rules IX and XV, and the remaining period under rule XIV, clause I, of the regulations of 1868.

No. 166.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

Colonel C. Martin, C.B., Cavalry, Commandant, Central India Horse, (p. a.) for one year. Pension service,—36th year, commenced 2nd January, 1887.

Colonel G. L. K. Hewett, Bengal S. C., Commandant, Erinpura Irregular Force, (p. a.) for 182 days. Pension service,—32nd year, commenced 4th March, 1887.

Colonel H. C. Kemble, Cavalry, 2nd Bengal Cavalry, (p. a.) for one year. Pension service,—30th year, commenced 6th October, 1886.

Captain W. F. C. C. Plowden, Bengal S. C., 5th Bengal Cavalry, Commandant Frontier Police Corps, Naga Hills, Assam, (m. c.) for one year. Pension service,—15th year, commenced 23rd November, 1886.

Captain H. R. Tate, Bengal S. C., 15th Bengal Cavalry, (p. a.) for one year. Pension service,—12th year, commenced 10th September, 1886.

Lieutenant E. L. Wright, Bengal S. C., 2nd Cavalry, Hyderabad Contingent, (m. c.) for one year. Pension service,—9th year, commenced 15th October, 1886.

PROMOTIONS.

No. 167.—The following promotions are made, subject to Her Majesty's approval:—

BENGAL STAFF CORPS.

To be Majors.

Captain Henry Metcalfe Rose,—8th March, 1887.

Captain Leonard William Christopher,—9th March, 1887.

To be Captain.

Lieutenant Arthur Walter Lyster,—8th March, 1887.

NATIVE ARMY.

15th Bengal Cavalry.

No. 168.—Jemadar Nék Muhammad Khan to be Ressaidar, and Kote-Duffadar Ali Gáúhar Khan to be Jemadar, *vice* Ressaidar Muhammad Yúsaf Khan, deceased, with effect from the 13th January, 1887.

2nd Battalion, 1st Goorkha Regiment.

No. 169.—That portion of G. G. O. No. 11 of 1887, which refers to the promotion of Havildar Narbír Gúrúng to be Jemadar, is cancelled.

No. 170.—In G. G. O. No. 152 of 1887, for "3rd Bengal Infantry" read "23rd Bengal Infantry," and for "17th December, 1886" read "15th December, 1886."

REWARDS.

No. 171.—GOOD SERVICE PENSIONS—

It is notified that on the recommendation of the Government of India, Her Majesty's Government has been pleased to confer good service pensions on the under-mentioned officers, with effect from the dates specified:—

From the 10th June, 1886, in room of Major-General Howard Codrington Dowker, Madras Staff Corps, succeeded to the Colonel's allowance.

MAJOR-GENERAL BENJAMIN LUMSDEN GORDON, C.B., ROYAL (LATE MADRAS) ARTILLERY.

Dates of Commission.

Second Lieutenant . . .	12th June, 1852.
Lieutenant . . .	27th April, 1858.
Captain . . .	5th January, 1863.
Major . . .	5th July, 1872.
Lieutenant-Colonel . . .	1st April, 1875.
Colonel . . .	1st April, 1880.
Major-General . . .	27th October, 1886.

Appointments.

Regimental duty,—March, 1857, to August, 1879.

Commanding Royal Artillery, 2nd Division, Northern Afghanistan Field Force,—August, 1879, to July, 1880.

Commanding the Ferozepore Station,—January, 1882, to April, 1883.

Commanding the Western District (Madras),—March, 1885, to January, 1886.

Commanding the Hyderabad Subsidiary Force,—January, 1886, to April, 1886.

Commanding the Burma Division,—April, 1886, to date.

War Services.

Indian Mutiny, 1857-58.—Relief of Lucknow; operations at La Martinière and Dilkoocha; action with and defeat of the Gwalior Contingent at Cawnpore, and pursuit of the rebels. (Medal with clasp.)

Afghan War, 1879-80.—Battle of Charasiah, and operations round Kabul. (Despatches, *London Gazette*, 16th January, and 4th May, 1880; C.B.; medal with two clasps.)

From the 9th October, 1886, in room of Surgeon-General Michael Cudmore Furnell, M.D., C.I.E., Indian Medical Service, Madras, retired.

COLONEL HENRY PHILIP HAWKES, MADRAS STAFF CORPS.

Dates of Commission.

Ensign . . .	3rd March, 1850.
Lieutenant . . .	13th November, 1853.
Captain . . .	3rd March, 1862.
Major . . .	15th August, 1868.
Lieutenant-Colonel . . .	3rd March, 1876.
Colonel . . .	3rd March, 1881.

Appointments.

Regimental duty, from 3rd March, 1850, to 16th February, 1854.

Sub-Assistant, Deputy Assistant and Assistant Commissary General, 22nd December, 1854, to 18th January, 1883.

Deputy Commissary General, Madras, 18th January, 1883, to 19th December, 1886.

Commissary General, Madras, 20th December, 1886, to date.

War Services.

Abyssinian Expedition, 1867-68.—As Assistant Commissary General. (Despatches, *London Gazette*, 30th June, 1868, and 14th July, 1868; Medal; Brevet of Major.)

Perak Expedition, 1876.—As Assistant Commissary General, with Laroot column.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 9.—Mr. Neville Frederick Jarvis Wilson has been appointed, by the Secretary of State for India, a Third Grade Officer in H. M.'s Indian Marine, with effect from the 1st October, 1886.

FURLOUGH AND LEAVE.

No. 10.—Captain C. J. Cuthbert, H. M.'s Indian Marine, has been granted, by the Secretary of State for India, an extension of furlough (m.c.) for six months.

E. H. H. COLLEN, *Licut.-Colonel*,
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 11th March, 1887.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the under-mentioned Commissioned officer, on the date specified, was received in the Military Department between the 19th February and the 11th March, 1887:—

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS.
Royal (late Bombay) Engineers.	Major General H. F. Hancock.	9th March, 1887	Calcutta.		

Statement of Deposits on account of Estates between the 26th February and the 11th March, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					R a. p.		
Daniel Gunning(a)	Conductor, Sub-Engineer, P.W.D.	. . . .	30th October, 1886.	Intestate	119 1 4	...	10th May, 1887.

(a) Widow—Maria Gunning—
Children—
Annie Russell Gunning.
Kate Harriet Gunning.
George Russell Gunning.
Harry Russell Gunning.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 5th March, 1887.

No. 69.—The services of Major J. L. Macpherson, R.E., Executive Engineer, 1st grade, sub. *pro tem.*, North-Western Provinces and Oudh, are replaced at the disposal of the Military Department, with effect from the 21st February, 1887, the date of expiry of his furlough.

No. 70.—Mr. M. J. Harman, Executive Engineer, 3rd grade, State Railways, is transferred from the Establishment under the Government of Madras to that under the Director-General of Railways.

No. 71.—Mr. W. E. Muntz, Assistant Engineer, 2nd grade, is transferred from the Punjab to Burma for employment on Provincial Works.

The 10th March, 1887.

No. 72.—Major G. F. L. Marshall, R.E., Superintending Engineer, 3rd class, *temporary rank*, Under-Secretary to the Government of India, Public Works Department, is promoted to Superintending Engineer, 3rd class, *special*, with effect from the 16th December, 1884, and to Superintending Engineer, 2nd class, *temporary rank*, with effect from the 7th March, 1886.

No. 74.—During the absence of the Governor-General in Council from the Presidency, the Assistant Secretary in charge of the Military Department of the Government of India will have charge of that portion of the Government of India, Public Works Department, which is left at the Presidency.

The 11th March, 1887.

No. 75.—Mr. F. Morrison, Examiner, Guaranteed Railway Accounts, Bombay, is appointed Government Examiner of the Accounts of the Southern Mahratta Railway Company.

Colonel C. M. Moberly, M.S.C., on return from furlough, is appointed Examiner of Guaranteed Railway Accounts, Bombay.

No. 76.—Captain B. Scott, R.E., Executive Engineer, 3rd grade, State Railways, is appointed Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta.

No. 77.—With a view to further investigations of the practicability of carrying a line of railway across the Kwaja-Amran Range, the Government of India has authorized the formation of a Survey party with Mr. F. L. O'Callaghan, Superintending Engineer, 1st class, State Railways, in charge as Engineer-in-Chief. The Survey, which will be designated the "Kwaja-Amran Railway Survey," is placed under the control of the Director-General of Railways.

No. 73.—The Governor-General in Council is pleased to order the following promotion reversions, with effect from the dates specified :—

Names.	From	To	With effect from	Nature of promotion
Colonel D. Ward, R.E.	Chief Engineer, 3rd class	Chief Engineer, 2nd class	6th December, 1886.	Temporary
Lieutenant-Colonel T. C. Manderson, R.E.	Superintending Engineer, 2nd class.	Superintending Engineer, 1st class.	Ditto ditto	Ditto
Lieutenant-Colonel F. C. Manderson, R.E.	Superintending Engineer, 1st class, <i>temporary rank</i> .	Superintending Engineer, 2nd class.	11th December, 1886	
Colonel B. Lovett, C.S.I., R.E.	Superintending Engineer, 2nd class, <i>temporary rank</i> .	Superintending Engineer, 3rd class.	Ditto ditto.	
Mr. H. Johnson	Superintending Engineer, 3rd class, <i>temporary rank</i> .	Executive Engineer, 1st grade	Ditto ditto.	

TELEGRAPH.

The 10th March, 1887.

No. 73.—In supersession of Rules 4, 23, and 25 of Notification No. 145, dated 4th June, 1886, the following rules are published for general information :—

2nd—Private Telegrams.

Rule 4.—Foreign telegrams may be written in Plain language, in Code language, or in Cipher.

I.—Telegrams in Plain language must offer an intelligible sense throughout, in one of the languages admitted for international telegraphic correspondence by the contracting States, or in Latin.

II.—Telegrams in Code language (*i.e.*, those made up of words having each an *intrinsic* meaning, though not offering an intelligible sense throughout) must consist of recognized words containing 10 letters at most of the German, English, Spanish, French, Italian, Dutch, Portuguese or Latin languages: any *Code* telegram may contain words taken from all or any of the abovementioned languages. Proper names of every description are inadmissible in a *Code* sense. Words of the above eight languages, of 11 letters and over, used in a *Code* sense, are only accepted under the conditions given in Rule 23.

III.—Private *Cipher* telegrams must be composed of Arabic figures; groups of letters not forming words (except Trade Marks and letters added to figures to form ordinal numbers) cannot be accepted. State *Cipher* telegrams may be composed of figure or letter cipher.

IV.—The body of telegrams in Code language or in cipher may contain one or more passages in Plain language. In this case the passages in Code or in Cipher should be placed between parentheses separating them from the parts in Plain language which precede or follow.

V.—Words in languages not admissible under I and II cannot be sent.

Rule 23.—

(a) In telegrams written in Plain language, and also in passages in Plain language used in telegrams, otherwise Code or Cipher, the maximum length of a word is fixed at 10 letters, every 10 letters or fraction

of 10 letters in excess is counted as one word. The same rule applies to proper names in *Code* messages which are only admissible telegrams with their signification in Plain language :

(b) In telegrams partly or wholly in the maximum length of a *Code* word is 10 letters. *Code* words of more than 10 letters are, however, accepted at a charge of 1 letter to a word.

(c) Isolated words, other than Proper names, in *Code* messages, telegrams used in their natural sense are charged for under the rule of *Code* :—

I.—Words joined by a hyphen are counted as so many separate words.

II.—Words separated by an apostrophe are counted as so many separate words.

III.—Combinations of words, contrary to the usage of the language to which they belong, are not admitted, but Proper names of towns and persons, names of places, squares, streets, the names of vessels, as well as numbers written in words are counted for the number of words, not exceeding 10 letters employed by the sender to express them. Abbreviations and misspelt words are inadmissible.

IV.—In the *address* of a telegram the name of the Telegraph Office of destination, and the name of the *country* of destination, given, are each counted as one word, whatever the number of letters they contain, provided they be written as given in the official list of offices.

Rule 25.—In telegrams which contain both Code and Cipher in addition to passages in Plain language, the words in Plain language, including isolated Proper names used in their natural sense, are counted according to Rule 23(a); *Code* words and isolated words in Plain language used with *Code*, are counted according to Rule 23(b); groups of figures, State telegrams in letter *Cipher* telegrams in figure *Cipher* and commercial marks according to Rule 24.

R. C. B. PEMBERTON, Colonel, R.E.
Deputy Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 16th October 1886.

From the 13th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 6th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

Revised rates from 1st January, 1887.

	Per annum.
	R. a. p.
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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 8th March, 1887.

The Honourable the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed William Stowell of Imperial Chambers, Bank Place, in the City of Melbourne, in the Colony of Victoria, Solicitor; a Commissioner within all parts of the Colony of Victoria for the purpose of taking, under the law in force in British India, the acknowledgment for married women of deeds to be executed by them in respect of property in British India.

By Order,

R. BELCHAMBERS,

Registrar.

MILITARY DEPARTMENT.

NOTIFICATION.

Port William, the 8th March, 1887.

Books, periodicals, newspapers, and packets of light literature, contributed for the use of sick and wounded soldiers in the military hospitals in Burma, will be conveyed free of charge by the Post Office of India.

2. Packets should be addressed to "the Senior Medical Officer, Rangoon" or "Mandalay," and should be very clearly superscribed "FOR SICK SOLDIERS."

E. H. H. COLLEN,

Offg. Secretary to the Government of India.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Calcutta, the 1st March, 1887

No. 7.—The services of 3rd grade Assistant Surgeon Abinas Chandra Bandyopadhyay, M.B., of the Imperial List, are placed temporarily at the disposal of the Chief Commissioner, Burma.

No. 8.—The services of 3rd grade Assistant Surgeon Surendra Nath Borat, of the Imperial List, are placed temporarily at the disposal of the Chief Commissioner, Central Provinces.

No. 9.—The services of 3rd grade Assistant Surgeon Kshetra Pal Chuckravarti, of the Imperial List, are placed temporarily at the disposal of the Agent, Governor-General, Rajputana, for employment at Beawar.

No. 10.—This Office Notification No. 23, dated the 15th July, 1886, published at page 473, Part II of the *Gazette of India*, dated 7th August, 1886, transferring fifteen Assistant Surgeons from the Imperial List to the Bengal Provincial Establishment, is hereby cancelled.

The 2nd March, 1887.

No. 11.—The services of 2nd grade Apothecary W. A. Williams are replaced at the disposal of the Bengal Government.

No. 12.—The services of the undermentioned Hospital Assistants, of the Imperial Establishment, are temporarily placed at the disposal of the Chief Commissioner, Burma:—

Second grade Hospital Assistant, No. 410, Fuzel Allahi.

Second grade Hospital Assistant, No. 413, Mahomed Jan.

Third grade Hospital Assistant, No. 301, Mehrban Ali.

B. SIMPSON, M.D.,

Surgeon-General with the Govt. of India.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 5th March, 1887.

No. 26 T.—Offices reported opened and closed during the month of February, 1887:—

Name of Office.	Where situated.	Date.	REMARKS.
<i>Departmental.</i>			
Khorda	Bengal	1887. 8th Feb.	Opened.
Jegaing	Upper Burma	10th "	Ditto.
Magwezcik	Ditto	13th "	Ditto.
Minhla	Ditto	21st "	Ditto.
Pylonjaw	Ditto	18th "	Ditto.
Sagain	Ditto	13th "	Ditto.
Sagu	Ditto	21st "	Ditto.
Shemaga	Ditto	22nd "	Ditto.
Yenama	Ditto	4th "	Ditto.
Zegabin	Ditto	23rd "	Ditto.
<i>Railway.</i>			
Churghat	E. B. S. Ry.	1886. 20th Dec.	Opened.
Damukdia	T. S. Ry.	1887. 1st Feb.	Closed.
Durbhunga Court		1886. 27th Apl.	Opened.
Ghangreria		27th "	Ditto.
Nirmala		27th "	Ditto.
Tamuria	E. I. Ry.	1887. 20th Feb.	Ditto.
Pandaruk			

NOTE.—The report of the opening of the Railway Telegraph Offices at Ahsanpur, N.-W. and west bank Chenab, N.-W., as notified in Part II of the *Gazette of India* dated 5th February, 1887, was subsequently cancelled by the Railway Authorities. The Offices known as Tirupati, M., and Juni, J., are now called Renigunta, M., and Juni Junction, J., respectively.

A. J. LEPPOC-CAPPEL,

Director-General of Telegraphs in India.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 5th March, 1887.

No. 203—87.—In supersession of this office Notification No. 507, dated the 20th June, 1873, published in the Rajputana Official Gazette, the Chief Commissioner of Ajmere-Merwara is pleased, with the previous approval and sanction of the Governor-General in Council, to prescribe the following table of fees for the registration of documents, &c., under Act III of 1877, with effect from the 1st April, 1887.

By Order,

ELLIOT G. COLVIN,

*First Asst. Agent to the Govr.-Genl.,
Rajputana.*

Table of fees leviable under the Indian Registration Act, III of 1877.

ARTICLE I.

The Act divides documents into two classes:—

Class 1st.—Those the registration of which is obligatory under section 17.

Class 2nd.—Those the registration of which is optional under section 18.

First Class.

I.—Instruments of gift of immoveable property:—

When the value of gift expressed in the instrument does not exceed R100		R s. p.	
Exceeding R	100, but not exceeding R	500	0 8 0
Ditto	" 500,	ditto	" 5,000 . 4 0 0
Ditto	" 5,000,	ditto	" 10,000 . 6 0 0
Ditto	" 10,000,	ditto	" 25,000 . 8 0 0
Ditto	" 25,000,	ditto	" 50,000 . 10 0 0
Ditto	" 50,000,	ditto	" 75,000 . 12 0 0
Ditto	" 75,000,	ditto	" 1,00,000 . 16 0 0
Over			" 1,00,000 . 20 0 0
When the value is not expressed			10 0 0

II.—Lease of immoveable property from year to year or reserving a yearly rent:—

	R	a.	p.
When the rent per annum entered in the lease does not exceed R 100	0	2	0
Exceeding R 100, but not exceeding R 500	0	4	0
Ditto, „ 500, „	0	8	0
When the rent is not stated	2	0	0

III.—Other non-testamentary instruments which purport or operate to create, declare, assign, limit, or extinguish, whether in present or in future, any right, title, or interest, whether vested or contingent, of the value of one hundred rupees and upwards, to or in immoveable property:—

	R	a.	p.
When the value of the right, title or interest, as stated in the instrument, does not exceed R 200	1	0	0
Exceeding R 200, but not exceeding R 500	2	0	0
Ditto „ 500, „	2	5	0
Ditto „ 2,500, „	5	0	0
Ditto „ 5,000, „	10	0	0
Ditto „ 10,000, „	16	0	0
Ditto „ 50,000, „	20	0	0
Over	1,00,000	20	0
When the value is not expressed	10	0	0

IV.—Non-testamentary instruments which acknowledge the receipt or payment of any consideration on account of the creation, declaration, assignment, limitation, or extinction of any such right, title, or interest:—

	R	a.	p.
When the consideration-money, as stated in the instrument, does not exceed R 200	1	0	0
Exceeding R 200, but not exceeding R 500	2	0	0
Ditto „ 500, „	2	5	0
Ditto „ 2,500, „	5	0	0
Ditto „ 5,000, „	10	0	0
Ditto „ 10,000, „	16	0	0
Ditto „ 50,000, „	20	0	0
Over	1,00,000	20	0

V.—Written authorities to adopt not conferred by will

	4	0	0
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Second Class.

I.—Instruments (other than instruments of gift and wills) which purport or operate to create, declare, assign, limit, or extinguish, whether in present or in future, any right, title, or interest, whether vested or contingent, of a value less than R 100, to or in immoveable property:—

	R	a.	p.
When the value of the right, title, or interest, as stated in the instrument, does not exceed R 50	0	4	0
Exceeding R 50	0	8	0

II.—Instruments acknowledging the receipt or payment of any consideration on account of the creation, declaration, assignment, limitation, or extension of any such right, title, or interest:—

	R	a.	p.
When the consideration money, &c., does not exceed R 50	0	4	0
Exceeding R 50	0	8	0

III.—Leases of immoveable property for any term not exceeding one year and leases exempted under section 17:—

	R	a.	p.
When the rent per annum entered in the lease does not exceed R 100	0	2	0
Exceeding R 100, but not exceeding R 500	0	4	0
Ditto „ 500, „	0	8	0
Ditto „ 1,000 „	1	0	0
When the rent is not stated	4	0	0

Note.—If a patta or lease be given to a raiyat, and the kabuli-yat or counterpart of such patta or lease be brought for registration at the same time as the patta or lease, the fees chargeable in respect of the two documents shall not be greater than the fee which would have been charged on the patta alone.

IV.—Instruments which purport or operate to create, declare, assign, limit, or extinguish any right, title, or interest to or in moveable property:—

	R	a.	p.
When the value of the property is expressed in the instrument and does not exceed R 50	0	2	0
Exceeding R 50, but not exceeding R 100	0	4	0
Ditto „ 100, „	0	8	0
Ditto „ 200, „	1	0	0
Ditto „ 500, „	2	0	0
Ditto „ 2,500, „	5	0	0
Ditto „ 5,000, „	10	0	0
Ditto „ 10,000, „	16	0	0
Ditto „ 50,000, „	20	0	0
Ditto „ 1,00,000 „	10	0	0
When the value is not expressed	10	0	0

V.—Wills

	R	a.	p.
On deposit of sealed cover under section 42, Act III, 1877	2	0	0
On application under section 44 for withdrawal of sealed cover deposited under section 42	2	0	0
On application under section 45 for opening a deposited sealed cover	2	0	0

Note.—A charge at the rate prescribed in article IX is to be made for copying into the register book the contents of such sealed cover.

	R	a.	p.
On the registration of wills	2	0	0

VI:—

- (a) For safe custody of any non-testamentary document in the iron-safe of a Registrar R a. p. 2 0 0
 (b) For return of any such document deposited for safe custody in the iron-safe of a Registrar 2 0 0

VII.—Deeds, bonds, contracts, or other documents:—

	R	a.	p.
When the amount is expressed and does not exceed R 50	0	2	0
Exceeding R 50, but not exceeding R 100	0	4	0
Ditto „ 100, „	0	8	0
Ditto „ 200, „	1	0	0
Ditto „ 500, „	2	0	0
Ditto „ 2,500, „	5	0	0
Ditto „ 5,000, „	10	0	0
Ditto „ 10,000, „	16	0	0
Ditto „ 50,000, „	20	0	0
Ditto „ 1,00,000 „	10	0	0
When the value is not expressed	10	0	0

VIII:—

For the registration of a power-of-attorney or any other document registrable under clause (f), section 18, Act III, 1877, which cannot be brought under the *ad valorem* scale prescribed by the immediately preceding clause of this table 2 0 0

ARTICLE II.

For authentication of a power-of-attorney under section 33, Act III, 1877:—

	R	a.	p.
If such power be general	2	0	0
If special	1	0	0

ARTICLE III.

On discretionary registration by a Registrar under section 30, Act III, 1877, an additional fee of 4 0 0

Note A.—This additional fee is not payable on the deposit of wills; nor shall it be levied when the instrument is taken for registration to the Registrar in consequence of the Sub-Registrar being unacquainted with the language in which it is written; nor when a deed is registered by the District Registrar in consequence of the Sub-Registrar being a party interested in the transaction to which such deed relates.

ARTICLE IV.

	R	a.	p.
For filing a translation	1	0	0

ARTICLE V.

Searching of Registers.

	R	a.	p.
For the first hour or part of such hour	1	0	0
For each subsequent hour or part of an hour	0	8	0

Note.—When a registering officer is called upon by a Judicial officer to search registers in order to ascertain whether a particular property is encumbered or not he shall do so free of charge.

ARTICLE VI.

For the attendance by a registering officer under section 31, 33, or 38, at a private residence or a jail, or for the issue of a commission under section 33 or 38, Act III, 1877:—

	R	a.	p.
(a) When a satisfactory certificate is produced as to sickness or infirmity or when the person to be examined is confined in jail, a fee of	5	0	0
(b) When the woman to be examined is exempted from personal appearance under section 640 of the Code of Civil Procedure, a fee of	5	0	0
(c) When the person to be examined is exempted from personal appearance under Section 641 of the Code of Civil Procedure, a fee of	16	0	0
(d) In all other cases	10	0	0

Note A.—In addition to this fee, travelling allowance at the following rates is to be levied for all distances exceeding one mile from the Registration Office:—

In the case of Covenanted and Military Commissioned Officers, three annas a mile by rail and eight annas a mile by road.
 In the case of all other registered officers, or of commissioners if appointed, one and a half annas a mile by rail and four annas a mile by road.

Note B.—The costs of a visit, or of a commission, for the examination of a person exempted under Section 641 of the Code of Civil Procedure shall be paid by him, unless the party requiring his evidence pays such costs.

Note C.—The distances for which travelling allowance is charged shall be calculated according to the table which is drawn up in the Collector's office for the service of processes. Copy of this table shall be exhibited in every Registration office.

ARTICLE VII.

When, under section 36, Act III, 1877, application is made to the officer or court appointed by the Local Government to issue a summons, the process fee ordinarily payable on the issue and service of a summons by such officer or court is to be levied from the person at whose instance the application is made and forwarded along with that application.

ARTICLE VIII.

The remuneration of witnesses is to be fixed by the registering officer with reference to the rules for the time being in force under section 160 of the Code of Civil

Procedure, and must be forwarded with the application for the issue of summons. When, however, the person summoned is the person who has executed the instrument, remuneration should not be allowed him.

ARTICLE IX.

Making or granting copies of reasons, entries, or documents before, on, or after registration:—

			R	a.	p.
Documents in the Urdu language of under 100 words			0	1	0
Ditto ditto	150	"	0	2	0
Ditto ditto	250	"	0	3	0
Ditto ditto	350	"	0	4	0
Ditto ditto	450	"	0	6	0
Ditto ditto	500	"	0	7	0
Ditto ditto	600	"	0	8	0
Ditto ditto	900	"	0	12	0
Ditto ditto	1,200	"	1	0	0
Documents in English, Hindi, or any other language under	50	"	0	1	0
Ditto ditto	100	"	0	2	0
Ditto ditto	200	"	0	4	0
Ditto ditto	300	"	0	6	0
Ditto ditto	400	"	0	8	0
Ditto ditto	500	"	0	9	0
Ditto ditto	600	"	0	11	0
Ditto ditto	700	"	0	14	0
Ditto ditto	750	"	1	0	0

Note A.—Copies of reasons granted before registration are those which, in cases of refused registration, are, under section 76, Act III, 1877, to be given on application made by any person executing or claiming under the documents.

Note B.—The entering of instruments in the appropriate registers at the time of registration is to be paid for at the rate prescribed in article IX, and any copies or copying of an instrument necessary under section 64, 65, and 66, Act III, 1877, are to be paid for at that rate at the time of registration of the instrument.

Note C.—When application for a copy under section 57, Act III, 1877, necessitates a search, the fee prescribed by article V is to be levied in addition to that chargeable under article IX.

Note D.—Government officers who may require to search the registers or take copies of entries in the registers for *bond fide* public purposes will be exempted from payment of the fees under articles V and IX on a certificate being granted by the Collector or Registrar that the information is required solely in the interests of Government.

ARTICLE X.

Unclaimed documents deposited by a Registrar in his iron-safe will be surrendered only on payment of a fee of four annas per mensem, for each month, or portion of a month, during which they have been held in custody.

ARTICLE XI.

When the value of an instrument is expressed in pounds sterling, pounds currency, the value of such money shall be calculated in the currency of British India according to the following scale:—One pound sterling or pound currency is equivalent to ten rupees.

RESIDENT IN MYSORE.

NOTIFICATIONS.—JUDICIAL DEPARTMENT.

Bangalore, the 1st March, 1887.

No. 1.—It is hereby notified for general information that the list of holidays sanctioned for the year 1887, for the offices in the Civil and Military Station of Bangalore, under the orders of the Resident in Mysore, shall also be held applicable to the Courts in the said Station; that all the Courts in the Station will be closed on the days therein notified either as general or as special holidays; that all Sundays in the year shall be observed as close holidays; and that the Civil Courts be closed from the 12th April to 23rd May (both days inclusive) on account of the annual recess.

By Order,

P. S. KRISHNA ROW,

Registrar.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.—ESTABLISHMENT.

Calcutta, the 8th March, 1887.

No. 30.—Director-General of Railways' Notification No. 6, dated 11th January, 1887, posting Captain G. K. Scott-Moncrieff, R.E., Executive Engineer, 4th grade, temporary rank, to the Tounghoo-Mandalay Extension of the Burma State Railway, is cancelled.

The 9th March, 1887.

No. 31.—With reference to Public Works Department Notification No. 70, dated 5th March, 1887, Mr. M. J. Harman, Executive Engineer, 3rd grade, is posted to the Bellary-Kistna State Railway.

The 10th March, 1887.

No. 32.—Mr. E. F. Gordon, Assistant Engineer, 1st grade, is, on return from furlough posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

R. C. B. PEMBERTON, *Colonel, R.E.,*

Director-General of Railways.

Statement of Silver Balance in the Calcutta Mint for the week ending 9th March, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 2nd March, 1887	17,46,716	
Value of Government silver in the Mint on the same date	10,87,917	28,34,633
ADD—		
Silver received by the Mint during the week on account of the Currency Department	69	
Ditto ditto Government	70	
		139.
DEDUCT—		
New coin paid to Reserve Treasury during the week	...	28,34,772
Petty items issued for miscellaneous purposes	...	...
Balance on the evening of the 9th March, 1887		28,34,772
The Balance comprises—		
Silver held on account of the Currency Department	17,46,784	
Ditto ditto Government	10,87,988	28,34,772
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	1,56,430	
Ditto ditto Government	...	1,56,400

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*

Master of the Mint.

CALCUTTA MINT,

The 10th March, 1887.

ACCOUNTANT GENERAL'S OFFICE, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 5th March, 1887.

BUILDINGS AND ROADS.				IRRIGATION.				STATE RAILWAYS (CAPITAL).				STATE RAILWAYS (REVENUE).			
Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.	Order of Receipt.	Accounting Offices.	Last month for which received.	Date of Receipt.
1	Central Provinces	Dec., 1886	Feb. 15, 1887	1	Military Works Branch	Dec., 1886	Feb. 22, 1887	1	Cawnpore-Achneyra	Dec., 1886	Feb. 10, 1887	1	Cawnpore-Achneyra	Dec. 1886	Feb. 10, 1887
2	Port Blair	Do.	Do. 21, "	2	Rajputana	Do.	Do. 21, "	2	Punjab Railway Surveys	Do.	Do. 12, "	2	Amritsar-Patankot	Do.	Do. 24, "
3	Rajputana	Do.	Do. 21, "	3	North-Western Provinces	Do.	Do. 21, "	3	Bhawulpur-Ajmir	Do.	Do. 14, "	3	Jorhat	Do.	Do. 24, "
4	Central India	Do.	Do. 24, "	4	and Oudh.	Do.	Do. 24, "	4	Jorhat	Do.	Do. 14, "	4	Dacca Mymensingh	Do.	Do. 24, "
5	Hyderabad (Imperial)	Do.	Do. 25, "	5	Bombay	Do.	Do. 24, "	5	Dhond and Manmad	Do.	Do. 19, "	5	Kaunia-Dhura	Nov.	Jan. 24, "
6	Bombay	Do.	Do. 25, "	6	Madras	Do.	Do. 28, "	6	Sate Bridge Division	Do.	Do. 21, "	6	Nagpur-Chhattisgarh	Do.	Do. 24, "
7	Bombay	Do.	Do. 25, "	7	Punjab	Do.	Mar. 3, "	7	State Ry. Stores Branch	Do.	Do. 21, "	7	Nagpur-Chhattisgarh	Do.	Do. 24, "
8	Hyderabad (Assigned Districts.)	Do.	Do. 25, "	8	Bombay	Do.	Do. 4, "	8	Sindh-Sagar	Do.	Do. 21, "	8	Nagpur-Chhattisgarh	Do.	Do. 24, "
9	Madras	Do.	Do. 25, "	9	Bombay	Do.	Do. 4, "	9	Bombay & North-Western	Do.	Do. 21, "	9	Nagpur-Chhattisgarh	Do.	Do. 24, "
10	Madras	Do.	Do. 25, "	10	Bombay	Do.	Do. 4, "	10	Bombay Ry. Surveys	Do.	Do. 21, "	10	Nagpur-Chhattisgarh	Do.	Do. 24, "
11	Madras	Do.	Do. 25, "	11	Bombay	Do.	Do. 4, "	11	Kaunia-Dhura	Do.	Do. 21, "	11	Nagpur-Chhattisgarh	Do.	Do. 24, "
12	Madras	Do.	Do. 25, "	12	Bombay	Do.	Do. 4, "	12	Northern Bengal	Do.	Do. 21, "	12	Nagpur-Chhattisgarh	Do.	Do. 24, "
13	Madras	Do.	Do. 25, "	13	Bombay	Do.	Do. 4, "	13	Khatun Babar Kach	Do.	Do. 21, "	13	Nagpur-Chhattisgarh	Do.	Do. 24, "
14	Madras	Do.	Do. 25, "	14	Bombay	Do.	Do. 4, "	14	Amritsar-Patankot	Do.	Do. 21, "	14	Nagpur-Chhattisgarh	Do.	Do. 24, "
15	Madras	Do.	Do. 25, "	15	Bombay	Do.	Do. 4, "	15	Dacca-Mymensingh	Do.	Do. 21, "	15	Nagpur-Chhattisgarh	Do.	Do. 24, "
16	Madras	Do.	Do. 25, "	16	Bombay	Do.	Do. 4, "	16	Eastern Bengal	Do.	Do. 21, "	16	Nagpur-Chhattisgarh	Do.	Do. 24, "
17	Madras	Do.	Do. 25, "	17	Bombay	Do.	Do. 4, "	17	Madras Ry. Surveys	Do.	Do. 21, "	17	Nagpur-Chhattisgarh	Do.	Do. 24, "
18	Madras	Do.	Do. 25, "	18	Bombay	Do.	Do. 4, "	18	Nagpur-Bengal	Do.	Do. 21, "	18	Nagpur-Chhattisgarh	Do.	Do. 24, "
19	Madras	Do.	Do. 25, "	19	Bombay	Do.	Do. 4, "	19	Nagpur-Bengal	Do.	Do. 21, "	19	Nagpur-Chhattisgarh	Do.	Do. 24, "
20	Madras	Do.	Do. 25, "	20	Bombay	Do.	Do. 4, "	20	Nagpur-Bengal	Do.	Do. 21, "	20	Nagpur-Chhattisgarh	Do.	Do. 24, "
21	Madras	Do.	Do. 25, "	21	Bombay	Do.	Do. 4, "	21	Nagpur-Bengal	Do.	Do. 21, "	21	Nagpur-Chhattisgarh	Do.	Do. 24, "
22	Madras	Do.	Do. 25, "	22	Bombay	Do.	Do. 4, "	22	Nagpur-Bengal	Do.	Do. 21, "	22	Nagpur-Chhattisgarh	Do.	Do. 24, "
23	Madras	Do.	Do. 25, "	23	Bombay	Do.	Do. 4, "	23	Nagpur-Bengal	Do.	Do. 21, "	23	Nagpur-Chhattisgarh	Do.	Do. 24, "
24	Madras	Do.	Do. 25, "	24	Bombay	Do.	Do. 4, "	24	Nagpur-Bengal	Do.	Do. 21, "	24	Nagpur-Chhattisgarh	Do.	Do. 24, "
25	Madras	Do.	Do. 25, "	25	Bombay	Do.	Do. 4, "	25	Nagpur-Bengal	Do.	Do. 21, "	25	Nagpur-Chhattisgarh	Do.	Do. 24, "
26	Madras	Do.	Do. 25, "	26	Bombay	Do.	Do. 4, "	26	Nagpur-Bengal	Do.	Do. 21, "	26	Nagpur-Chhattisgarh	Do.	Do. 24, "
27	Madras	Do.	Do. 25, "	27	Bombay	Do.	Do. 4, "	27	Nagpur-Bengal	Do.	Do. 21, "	27	Nagpur-Chhattisgarh	Do.	Do. 24, "
28	Madras	Do.	Do. 25, "	28	Bombay	Do.	Do. 4, "	28	Nagpur-Bengal	Do.	Do. 21, "	28	Nagpur-Chhattisgarh	Do.	Do. 24, "
29	Madras	Do.	Do. 25, "	29	Bombay	Do.	Do. 4, "	29	Nagpur-Bengal	Do.	Do. 21, "	29	Nagpur-Chhattisgarh	Do.	Do. 24, "
30	Madras	Do.	Do. 25, "	30	Bombay	Do.	Do. 4, "	30	Nagpur-Bengal	Do.	Do. 21, "	30	Nagpur-Chhattisgarh	Do.	Do. 24, "
31	Madras	Do.	Do. 25, "	31	Bombay	Do.	Do. 4, "	31	Nagpur-Bengal	Do.	Do. 21, "	31	Nagpur-Chhattisgarh	Do.	Do. 24, "
32	Madras	Do.	Do. 25, "	32	Bombay	Do.	Do. 4, "	32	Nagpur-Bengal	Do.	Do. 21, "	32	Nagpur-Chhattisgarh	Do.	Do. 24, "
33	Madras	Do.	Do. 25, "	33	Bombay	Do.	Do. 4, "	33	Nagpur-Bengal	Do.	Do. 21, "	33	Nagpur-Chhattisgarh	Do.	Do. 24, "
34	Madras	Do.	Do. 25, "	34	Bombay	Do.	Do. 4, "	34	Nagpur-Bengal	Do.	Do. 21, "	34	Nagpur-Chhattisgarh	Do.	Do. 24, "
35	Madras	Do.	Do. 25, "	35	Bombay	Do.	Do. 4, "	35	Nagpur-Bengal	Do.	Do. 21, "	35	Nagpur-Chhattisgarh	Do.	Do. 24, "
36	Madras	Do.	Do. 25, "	36	Bombay	Do.	Do. 4, "	36	Nagpur-Bengal	Do.	Do. 21, "	36	Nagpur-Chhattisgarh	Do.	Do. 24, "
37	Madras	Do.	Do. 25, "	37	Bombay	Do.	Do. 4, "	37	Nagpur-Bengal	Do.	Do. 21, "	37	Nagpur-Chhattisgarh	Do.	Do. 24, "
38	Madras	Do.	Do. 25, "	38	Bombay	Do.	Do. 4, "	38	Nagpur-Bengal	Do.	Do. 21, "	38	Nagpur-Chhattisgarh	Do.	Do. 24, "
39	Madras	Do.	Do. 25, "	39	Bombay	Do.	Do. 4, "	39	Nagpur-Bengal	Do.	Do. 21, "	39	Nagpur-Chhattisgarh	Do.	Do. 24, "
40	Madras	Do.	Do. 25, "	40	Bombay	Do.	Do. 4, "	40	Nagpur-Bengal	Do.	Do. 21, "	40	Nagpur-Chhattisgarh	Do.	Do. 24, "
41	Madras	Do.	Do. 25, "	41	Bombay	Do.	Do. 4, "	41	Nagpur-Bengal	Do.	Do. 21, "	41	Nagpur-Chhattisgarh	Do.	Do. 24, "
42	Madras	Do.	Do. 25, "	42	Bombay	Do.	Do. 4, "	42	Nagpur-Bengal	Do.	Do. 21, "	42	Nagpur-Chhattisgarh	Do.	Do. 24, "
43	Madras	Do.	Do. 25, "	43	Bombay	Do.	Do. 4, "	43	Nagpur-Bengal	Do.	Do. 21, "	43	Nagpur-Chhattisgarh	Do.	Do. 24, "
44	Madras	Do.	Do. 25, "	44	Bombay	Do.	Do. 4, "	44	Nagpur-Bengal	Do.	Do. 21, "	44	Nagpur-Chhattisgarh	Do.	Do. 24, "
45	Madras	Do.	Do. 25, "	45	Bombay	Do.	Do. 4, "	45	Nagpur-Bengal	Do.	Do. 21, "	45	Nagpur-Chhattisgarh	Do.	Do. 24, "
46	Madras	Do.	Do. 25, "	46	Bombay	Do.	Do. 4, "	46	Nagpur-Bengal	Do.	Do. 21, "	46	Nagpur-Chhattisgarh	Do.	Do. 24, "
47	Madras	Do.	Do. 25, "	47	Bombay	Do.	Do. 4, "	47	Nagpur-Bengal	Do.	Do. 21, "	47	Nagpur-Chhattisgarh	Do.	Do. 24, "
48	Madras	Do.	Do. 25, "	48	Bombay	Do.	Do. 4, "	48	Nagpur-Bengal	Do.	Do. 21, "	48	Nagpur-Chhattisgarh	Do.	Do. 24, "
49	Madras	Do.	Do. 25, "	49	Bombay	Do.	Do. 4, "	49	Nagpur-Bengal	Do.	Do. 21, "	49	Nagpur-Chhattisgarh	Do.	Do. 24, "
50	Madras	Do.	Do. 25, "	50	Bombay	Do.	Do. 4, "	50	Nagpur-Bengal	Do.	Do. 21, "	50	Nagpur-Chhattisgarh	Do.	Do. 24, "
51	Madras	Do.	Do. 25, "	51	Bombay	Do.	Do. 4, "	51	Nagpur-Bengal	Do.	Do. 21, "	51	Nagpur-Chhattisgarh	Do.	Do. 24, "

A. G. BEGBIE, Major, R.E.,
Offg. Accountant General, P. W. Dept.

The 11th March, 1887.

Statement of the Affairs of the Bank of Bengal for the week ending 7th March, 1887.

LIABILITIES.				#	a.	p.		ASSETS.				#	a.	p.
Capital paid-up				2,00,00,000	0	0		Government Securities				60,11,821	8	0
Reserve Fund				46,56,404	15	0		Other authorized Investments				45,83,860	0	0
Public Deposits at Head Office	R	a.	p.	1,82,85,549	8	7		Loans on Government and other authorized Securities				1,36,41,500	15	5
Public Deposits at Branches								Accounts of Credit on Government and other authorized Securities				86,84,463	8	6
Other Deposits at Head Office and Branches								Bills discounted and purchased				2,03,11,793	0	9
Bank Post Bills, &c.				3,14,87,830	13	6		Balances with other Banks				3,58,591	13	6
Sundries				3,84,062	12	9		Bullion				712	1	6
				15,17,027	15	10		Dead Stock				11,30,373	8	1
								Stamps				10,414	4	3
								Sundries				7,60,057	7	2
												5,54,93,588	3	2
								Cash and Currency Notes at Head Office	R	a.	p.	75,41,179	12	5
								Cash and Currency Notes at Branches				2,08,37,287	14	6
												1,32,96,108	2	1
RUPREES				7,63,30,876	1	8		RUPREES				7,63,30,876	1	8

BANK OF BENGAL,
Calcutta, 10th March, 1887.

R. L. BISS,
Offg. Chief Accountant.

By Order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

Rate for Demand Loans 8 per cent.
Percentage 40.3

OFFICE OF THE COMPTROLLER,
BURMA.

NOTICE.

The treasury hitherto known as the "Ningyan treasury" will in future be known as the "Pyinmana treasury" in accordance with Upper Burma Notification No. 39, dated the 26th January, 1887, published in the *Burma Gazette*, Part I, dated the 5th February, 1887.

W. WELLS,
Comptroller, Burma.

RANGOON,
The 9th February, 1887.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 8th March, 1887.

No. 15472.—Mr. G. A. T. Bennett is appointed to be Post Master, Aden, on probation.

2. Mr. G. S. Hooper is appointed to be a Mail Officer of the 3rd class, on probation

G. J. HYNES,

Offg. 1st Asst. Dir. Genl. of the Post Office of India.

*Unclaimed Letters held in the Calcutta General Post Office
on 10th March, 1887.*

Haird, M.	Gordon, A. K.	Muller, F. H.
Comte, Messrs. & Co.	Jacob, E.	Oakley, J.
Curling, R., & Co.	Jamrach, F. q.	Sipsom, T. A.
Danah, H.	Keith, Joyp & Co.	Wakefield, Mrs. E. A.
Ellis, Mrs. L.	Morris, W.	Wood, S. J.
Frazer, W.		

Letters marked "Care of Post Office."

A. A.
Apjohn, J. H.
Baggs, W. H.
Barclay, J.
Beith, John A.
Bennett, J. G.
Biggs, Mrs. R.
Bishop, Mrs. L. T.
"Bolero,"
Boyde, S.
Bradley, Master R.
Breeks, R. W.
Brescombe, Miss A. E.
Brittain, J.
Brich, H. F.
Budd, W. H.
Burrusa, A.
Carro, Louis.
Chesney, K.
Christian, Philip.
Clefford, Charles.
Collins, G. G.
Colville, A. C.
Conran, Col. L.
Cooper, W. J.
Cowen, J. B.
Cowie, C. H.
Crawhall, D. J.
Cuthbertson, W.
Danlen, Mrs.
Domingo, J. D.
Donner, J.
Dun, R. C.
Douglas, H.
Easton, P. H.
Edelstein, S.
Emmett, W. H.
Evans, D. E.
Fannon, Capt. James.
Fitzgerald, G. O.
Fleming, Miss M.
Freedman, J. J.
Goodwyn, Allen.
Gower, G. Leveson.
Gustave, Mr.
Hammond, Mrs. E.
Harrison, Dr. A.
Hedges, W.
Hocking, S.
Hollow, R.
Hughes, Miss M. B.
Jones, H.
Jones, R. H. Wynn.
J. S.
Kennedy, Mrs.
Keorney, Major B.
Keorney, Mrs.
Kilniro, W.
Knight, Capt. M. J.
Laurie, W.
Law, Mrs. C.
Lee, A. W.
LeClerey, J. F.
Leyland, H. N.
Londor, R.
Macintosh, Alex.
Mackenzie, J.
Martin, C. N.
Martin, R. S.
Matson, Edward.
Muller, F.
Nilsson, J.
Norman, Brigr.-
Genl. F. B.
Olser, Andrew.
Onarata, Galiano.
Parker, Mrs. P.
Parry, Geo.
Pinto, Miss.
Read, G. S.
Read, Robert.
Reid, B.
Rhoades, A. H.
Rode, Capt. J.
Roope, H. T.
Ruddach, J. S. M.
S. C.
Selmas, F. W.
Shaw, Miss M.
Sheppard, Mrs.
Shoobridge, L. K. H.
Shuldham, J. E.
Smith, John H.
Smith, W. E.
Stevenson, Miss.
Stevenson, Mrs. G.
Stewart, C.
Stewart, J. M.
Touzel, C. J. C.
Uhle, Emil.
Underwood, C. A.
Uvin, Dr.
Vaisee, Adolfe D.
Vyner, Mrs. R.
Walker, Peter.
Walling, C. O.
Walton, C.
Watson, H. P.
Westwood, W. G.
Wilson, Lewis.
Wiseman, W.
W. M. & Co.
Yorrance, John.

Registered Letters.

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- Standard Dimension for State Railways. 6a. including packing and postage.

APPOINTMENT DEPARTMENT.

- The Quarterly Civil List for Bengal, corrected up to 1st January 1887. Rs 3 (4a.)

REVENUE.

- Rules under the Bengal Tenancy Act in English. 2a. (4a.)
- Rules under the Bengal Tenancy Act in Bengali. 2a. (4a.)
- Rules under the Bengal Tenancy Act in Hindi. 2a. (4a.)
- Official Report of the Calcutta International Exhibition, 1883-84. Vols. I and II.
- In full vellum. Rs 6-8 (Rs 1-2.)
 - In full cloth. Rs 5-12 (Rs 1-2.)
- Bihar Peasant Life. Illustrated. By G. A. GRIERSON, Esq., B.C.S. Rs 5 (8a.)
- Certificate Procedure, 1885. 8a. (1a. 6p.)
- Rules for the Guidance of Officers in the administration of the Salt Department. Rs 1-4 (3a.)
- Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II Rs 4 (5a.) and Rs 3 (5a.) Interleaved copies, Rs 5 (8a.) and Rs 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs 2 per annum, including postage.
- Bengali Translation of the Revised Salt Manual. 4a. (6p.)
- Bengal Embankment Manual. Rs 2. With Map. Rs 3 (4a.)
- Memorandum on the Revenue History of Chittagong. By H. J. S. COITON, C.S. Rs 2-4 (4a.)
- Village Directory of the Presidency of Bengal—
- Vol. I. Burdwan.
 - Vol. II. Bankura.
 - Vol. III. Beerbhoom.
 - Vol. IV. Midnapore.
 - Vol. V. Hooghly.
 - Vol. VI. Howrah.
 - Vol. VII. 24-Pergunnahs.
 - Vol. VIII. Khoolna.
 - Vol. X. Jessore.
 - Vol. XI. Moorsshedabad.
 - Vol. XII. Dinagepore.
 - Vol. XIII. Rajshahi.
 - Vol. XV. Bogra.
 - Vol. XVI. Pabna.
 - Vol. XVII. Darjeeling.
 - Vol. XVIII. Julpigoree.
 - Vol. XVIIIA. Cooch Behar.
 - Vol. XIX. Dacca.
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 - Vol. XXV. Chittagong District and Chittagong Hill Tracts.
 - Vol. XXVI. Patna.
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 - Vol. XXXII. Chumparan.
 - Vol. XXXIII. Monghyr.
 - Vol. XXXV. Purneah.
 - Vol. XXXVI. Maldah.
 - Vol. XXXVII. Sonthal Pergunnahs.
 - Vol. XXXIX. Balasore.
 - Vol. XL. Pooree.
 - Vol. XLI. Hazaribagh.
 - Vol. XLII. Lohardagga.
- Rs 1-8 each (2a.) per copy.

MISCELLANEOUS.

- Reports on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisons. Rs 3 (4a.)
- A Report on the District of Jessore: its Antiquities, its History and its Commerce. By J. WESTLAND, Esq., C.S. Rs 3 (3a.)
- Report of the Vizagapatam and Backergunge Cyclones of October 1876. Rs 3 (4a.)
- Winds of Northern India. Rs 1 (2a.)
- Manual of Materia Medica, in Urdu. By SHAIK AKBAR ALLY. 3a. (2a.)
- Buddha Gaya, the Hermitage of Sakya Muni. Rs 30 (Rs 1-4.)
- Further Notes on the Rungpore Records, Vol. II. By E. G. GLAZIER, C.S. Rs 1 (2a.)
- Selection of Papers regarding the Hill Tracts between Assam and Burma, and on the Upper Brahmapooter. Rs 3 (4a.)
- Descriptive Ethnology of Bengal. By Colonel EDWARD TUITT DALTON—
- Bound copies Rs 45
 - Unbound copies „ 35



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 12, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

HINDU FAMILY ANNUITY FUND.

NOTICE.

Copy of Resolution for withdrawal of money passed by the Subscribers to the above Fund at their Annual General Meeting held on 31st January, 1887, published under Rule 57:—

That the Directors be authorised to draw, in the manner provided in Rule 55, Rs. 504 during the year 1887-88 from the Deposit Account with the Government of India, that this Resolution be published in the *Gazette of India* and the *Calcutta Gazette* and the *Statesman*, *Indian Mirror* and *Bangabasi Newspapers*, and that agreeably to Rule 58 a copy of it be also forwarded to the Government of India, Financial Department, together with copies of Rules 54 to 59.

RAMSHUNKER SEN,
Chairman.

RAMAPRASANNA GHOSH,
Secretary.

PARTNERSHIP.

Notice is hereby given that the interest and responsibility of Mr. Damoder Jadowjee in our firm carrying on business at Tirhoot, Cawnpore, and Simla, have ceased from this date.

FRAMJEE & Co

The 1st January, 1887.

NOTICE.

All persons being indebted to, or having claims against, the estates of the late Lieutenants H. H. Fullerton and J. S. Shaw, 2nd Battalion, The Queen's Royal West Surrey Regiment, are requested to communicate with the undersigned within two months from date of this publication, after which time no claims will be attended to.

C. E. ILDETON, *Major,*
2nd Battn., The Queen's R. W. Surrey Regt.,
Presdt., Committee of Adjustment.

YEMETHEN,
The 16th December, 1886



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 12. } CALCUTTA, SATURDAY, MARCH 19, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor-General's Council assented to by the Governor-General:—

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Nothing for Publication.

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SUPPLEMENT No. 12.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Calcutta, the 12th March, 1887.

No. 79.—In supersession of Home Department Notification No. 334, dated the 7th October, 1886, the resignation tendered by Mr. C. D. Field, M.A., LL.D., late a Judge of the High Court of Judicature at Fort William in Bengal, of Her Majesty's Bengal Civil Service, will take effect from the 7th September, 1886, instead of the 7th March, 1886.

The 18th March, 1887.

No. 81.—Lieutenant D. J. C. Macnabb, 7th Bengal Infantry, is appointed on probation to be an Assistant Commissioner of the 4th grade in Burma.

The 16th March, 1887.

No. 86.—Mr. C. H. T. Crosthwaite, C.S.I., C.S., Chief Commissioner of the Central Provinces and Officiating Chief Commissioner of Burma, is confirmed in the latter appointment, with effect from the date of the appointment of Sir Charles Bernard, K.C.S.I., C.S., to be Resident in Mysore and Chief Commissioner of Coorg.

No. 87.—Mr. A. Mackenzie, C.S.I., C.S., Secretary to the Government of India in the Home

Department, and Officiating Chief Commissioner of the Central Provinces, is confirmed in the latter appointment, with effect from the date on which Mr. C. H. T. Crosthwaite, C.S.I., C.S., is confirmed as Chief Commissioner of Burma.

No. 92.—The Honourable Sir Augustus Rivers Thompson, K.C.S.I., C.I.E., has obtained permission from His Excellency the Viceroy and Governor-General to resign, from the 2nd April, the Office of Lieutenant-Governor of Bengal. His Excellency is pleased to direct, as a mark of respect due to the character and services of Sir Augustus Rivers Thompson, that all the honours and distinctions to which he is now entitled as Lieutenant-Governor of Bengal shall be continued to him from the 2nd April until the period of his embarkation for Europe.

No. 94.—Under the authority conveyed by the 20th Section of the Act 21 and 22 Vic., Cap. 106, His Excellency the Viceroy and Governor-General of India is pleased, with the approbation of Her Majesty the Queen, Empress of India, to appoint the Honourable Sir Stuart Colvin Bayley, K.C.S.I., C.I.E., of the Bengal Civil Service, to be Lieutenant-Governor of the Bengal Division of the Presidency of Fort William.

The 17th March, 1887.

No. 98.—Mr. H. J. Newbery is permitted to resign Her Majesty's Bengal Civil Service, with

effect from the 1st April, 1887, or such other date on which he may sail from India.

A. P. MACDONNELL,
Offg. Secretary to the Government of India.

The 16th March, 1887.

No. 89.—Mr. A. P. MacDonnell, M.A., C.S., Secretary to the Government of Bengal, and Officiating Secretary to the Government of India in the Home Department, is confirmed in the latter appointment, with effect from the date on which Mr. A. Mackenzie, C.S.I., C.S., is confirmed as Chief Commissioner of the Central Provinces.

J. P. HEWETT,
Offg. Under-Secretary to the Government of India.

JUDICIAL.

The 12th March, 1887.

No. 496.—His Excellency the Governor-General in Council has been pleased to accept the resignation tendered by Mr. C. D. Field, M.A., LL.D., of his office of Judge of the High Court of Judicature at Fort William in Bengal, with effect from the 7th September, 1886.

POLICE.

The 15th March, 1887.

No. 102A.—Mr. R. A. Simpson is appointed on probation to be a supernumerary Assistant District Superintendent of Police, 2nd class, in Burma.

The 18th March, 1887.

No. 145.—The following gentlemen are appointed on probation to be supernumerary Assistant District Superintendents of Police, 2nd class, in Burma:—

Mr. W. N. Baine.
Mr. G. Tilly.
Mr. C. T. Saunders.
Mr. W. D. Clark.
Mr. R. Cumming.
Mr. F. S. Orchard.
Mr. B. Cumberland.

ECCLESIASTICAL.

The 14th March, 1887.

No. 61.—The services of the undermentioned Junior Chaplains on the Bengal Ecclesiastical Establishment are placed at the disposal of the Government of Bengal:—

Reverend H. B. Hyde, M.A.
Reverend A. G. Luckman, B.A.

The 17th March, 1887.

No. 78.—The services of the Reverend C. A. Mason, M.A., who has recently been appointed to be a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment, are placed temporarily at the disposal of the Government of the Punjab.

The 18th March, 1887.

No. 81.—The services of the Reverend E. T. Beatty, of the Madras Establishment, are placed at the disposal of the Government of the Punjab.

PUBLIC.

The 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 14th August 1885, and in accordance with the provisions of section 18, sub-section (1) of the Indian Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.
2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable:—
 - (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations;
 - (b) Heat test for nitro-glycerine preparations;
 - (c) Heat test for blasting gelatine and gelatine dynamite;

(d) Test for liquefaction of blasting gelatine and gelatine dynamite;

(e) Test for liability to exudation of blasting gelatine and gelatine dynamite.

3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.

4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.

5. The tests specified above shall be applied in the following manner:—

HEAT TEST FOR NITRO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITRO-GLYCERINE PREPARATIONS.

Apparatus required.

1. Test-tubes from 5½ inches to 5½ inches long, and of such diameter that they will hold from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.

2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a hook of glass or platinum to hold the test-paper.

3. The heating apparatus, as prescribed with the original Government heat test.* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

Materials required.

a. *Test-paper.*—The test-paper is prepared as follows:—45 grains of white starch, previously washed with cold water, are added to 8½ ounces of distilled water, the mixture is stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (*i.e.*, which has been re-crystallized from alcohol) are dissolved in 8½ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or corked bottles and in the dark. The dimensions of the pieces of test-paper used are about 1½ inch by 1½ inch (10 mm. by 20 mm.)

b. *Standard tint paper.*—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted solution equals the tint produced by the Nessler test in 100 cc. water containing 0.000075 gram. of ammonia or 0.00023505 gram. of chloride of ammonium. With this caramel solution lines are drawn on strips of white filter paper† by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from ½ mm. to 1 mm. (1/60th of an inch to 1/25th of an inch).

Preparation of the Sample to be tested.

a. *Apparatus required.*—A wide-mouthed bottle (a) of about 6 oz capacity, to which is fitted an India-rubber stopper (b) having two perforations. Through one of these passes the bent tube (c), through the other the filtering tube (d). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (e) to receive the nitro-glycerine filtering through (d).

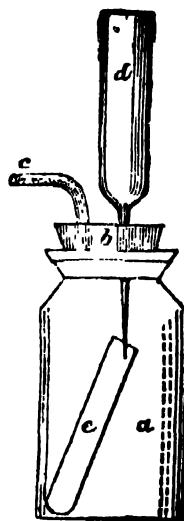
b. *Mode of Operation.*—About 400 grains of dynamite, finely divided, are placed into the filtering tube (d) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitro-glycerine has been displaced. The bent tube (c) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (e), and the operation is stopped before the water reaches the narrow part of the filtering tube.

* A globe of copper or other suitable material may be used instead of the glass globe, and any efficient gas regulator, such as a Page's regulator, may be substituted in place of Schenck's regulator.

† This paper must be carefully washed with distilled water in the first instance to remove any traces of bleaching matter, and dried.



If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.

Application of the test.

The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160°F.) to a depth of 2½ inches. 50 grains of nitro-glycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cork carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is *not less* than 15 minutes.

HEAT TEST FOR NITRO-GLYCERINE PREPARATIONS.

Fig. I.

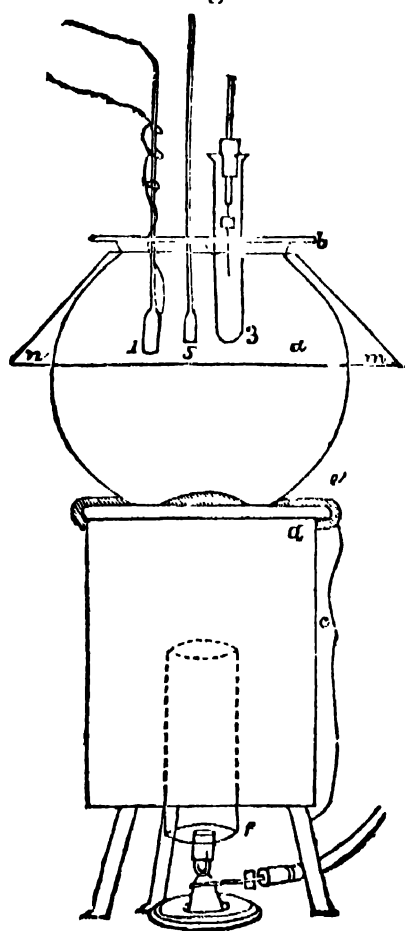


Fig II.

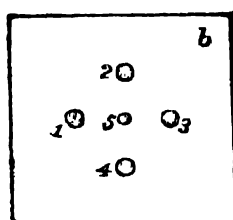


Fig. III.

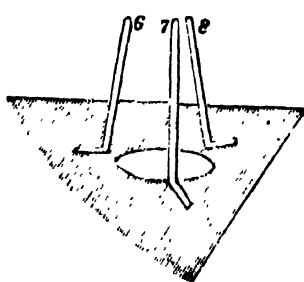
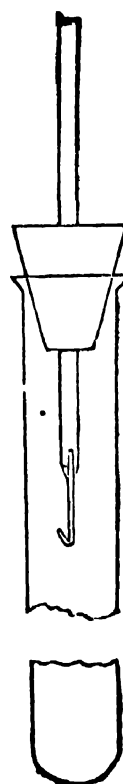


Fig. IV.



Apparatus required.—1. A spherical glass vessel (Fig. I.) about 8 inches diameter (a) filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (b), rests on a tripod stand about 14 inches high (c), covered with coarse iron-wire gauze (e), and surrounded with a screen of thin sheet copper (d). Within this is placed an argand burner (f) with glass chimney. Over the glass globe is placed a common green paper lamp shade (m, n). The cover (b) has five holes arranged as seen in Fig. II.; No. 5 to receive the thermometer; No. 1, the regulator; No. 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under-side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III. turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

2. Scheibler's temperature regulator.

3. Two cells of Le Clanche's battery No. 1.

4. A few yards of insulated copper wire.

5. Test-tubes about $\frac{3}{8}$ inch diameter, and not less than 5 inches long.
6. Glass rod with a flat head—of sufficient length to reach to the bottom of test-tubes.
7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
8. A thermometer with range not less than from 30° to 212° Fahrenheit.
9. A minute clock.

Materials required.—The *test-paper* is prepared as follows:—45 grains of white starch are added to 8½ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in 8½ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about $\frac{1}{2}$ inch by $\frac{3}{8}$ inch. The paper should be preserved in a well-stoppered or corked bottle.

Preparation of Samples for Testing.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges, is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about *half* of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 1½ inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

Test for liability to exudation of blasting gelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

A. P. MACDONNELL,

Offg. Secretary to the Government of India,

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.—AGRICULTURE.

Calcutta, the 17th March, 1887.

No. 235-54-I A.—Mr. H. Z. Darrah, C.S., Officiating Director of the Department of Land Records and Agriculture in Assam, is confirmed in that appointment, with effect from the 13th January, 1887, *vice* Mr. E. Stack, C.S., deceased.

FORESTS.

The 16th March, 1887.

No. 213 F.—Mr. H. C. Hill, Officiating Conservator of Forests in the Punjab, is appointed to be Conservator of Forests of the 2nd grade in Upper Burma, and to be also, temporarily, *ex-officio* Secretary to the Chief Commissioner of Burma, in the Forest Department, for Upper Burma, with effect from the date on which he assumes charge of the appointment.

Major F. Bailey, R.E., Conservator of Forests, 2nd grade, on furlough, is appointed temporarily to be Conservator of Forests in the Punjab, *vice* Mr. Hill.

Mr. E. P. Popert, Deputy Conservator of Forests of the 2nd grade in Burma, and Officiating Conservator of the 3rd grade, in charge of the Pegu Circle, is confirmed in the latter appointment, with effect from the date on which Mr. Hill assumes charge of his appointment in Upper Burma.

The 18th March, 1887.

No. 229 F.—Consequent on the return from furlough of Major F. Bailey, R.E., Conservator of Forests, 2nd grade, Punjab, the following promotion and reversion will take effect from the 11th March, 1887 :—

Major Bailey—to officiate in the 1st grade of Conservators.

Lieutenant-Colonel G. J. vanSomeren, M.G.L.D., Conservator of Forests, 3rd (officiating 1st) grade, Berar—to revert to officiating Conservator, 2nd grade.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 15th March, 1887.

No. 440 G.—With reference to Foreign Department Notification No. 30 G. of the 7th January, 1887, Mr. J. A. Jones, Consul for the United States of America at Aden, has resumed charge of his office.

No. 443 G.—Gunpat Babji Sahasrabhudr, B.A., attached to the Berar Branch of the Resident in Hyderabad's Office, is appointed to be an Extra Assistant Commissioner of the 5th class in the Hyderabad Assigned Districts, *vice* Mr. P. Bowen, resigned, with effect from the date of assuming charge.

No. 445 G.—The following promotions are made in the Infantry Branch of the Deoli Irregular Force, with effect from the 3rd February, 1887 :—

Jemadar Nur Khan to be Subadar, *vice* Bhoja, discharged.

Havildar Jowanna to be Jemadar, *vice* Nur Khan, promoted.

The 17th March, 1887.

No. 465 G.—Rai Bahadur Hittu Ram, C.I.E., Native Assistant, at Sibi, to the Governor-General's Agent in Baluchistan, is granted privilege leave for one month and fifteen days, with effect from the 15th March, 1887.

The 18th March, 1887.

No. 474 G.—Sir C. E. Bernard, K.C.S.I., B.C.S., is appointed to be a Resident of the 1st class, and is posted as Resident in Mysore and Chief Commissioner of Coorg.

Mr. D. FitzPatrick, C.S.I., B.C.S., Secretary to the Government of India in the Legislative Department, is appointed to officiate as a Resident of the 1st class, and as Resident in Mysore and Chief Commissioner of Coorg, with effect from the date of assuming charge, and during the absence of Sir C. E. Bernard on furlough, or until further orders.

No. 481 G.—Mr. H. S. Barnes, C.S., Political Agent, 3rd class, Officiating Political Agent, 2nd class, and Political Agent in Quetta and Pishin, is granted furlough for one year, under Section 50, Chapter V of the Civil Leave Code, and with effect from the 7th April, 1887, or the subsequent date on which he may avail himself of it.

No. 485 G.—The following officiating promotions are made in the graded list of the Political Department, with effect from the 3rd March, 1887, *vice* Colonel W. Kincaid, who has succeeded to Colonel's allowances :—

Colonel E. S. Reynolds, Political Agent, 2nd class, to officiate as a Political Agent, 1st class.

Lieutenant-Colonel W. E. Law, Political Agent, 3rd class, to officiate as a Political Agent, 2nd class.

Major J. H. Newill, Political Assistant, 1st class, to officiate as a Political Agent, 3rd class.

The 17th March, 1887.

No. 1359 I.—Mr. E. Hewetson, District Superintendent of Police, Civil and Military Station of Bangalore, held the substantive *pro tempore* office of District Magistrate and President of the Municipal Commission from the 1st January, 1887, to the 17th February, 1887, inclusive.

The 18th March, 1887.

No. 1390 I.—The Governor-General in Council has received with satisfaction the intelligence that the undermentioned Talukdars of the Mahi Kantha in the Bombay Presidency have abolished transit duties hitherto levied in their respective estates :—

The Chief of Danta.

The Talukdar of Satlasna.

The Talukdar of Ijpura.

The Talukdar of Dalisna.

No. 1397 I.—In exercise of the power conferred by section 3 of the Scheduled Districts Act, 1874, the Governor-General in Council is pleased to declare that the said Act is in force in the Pargana of Manpur.

No. 1399 I.—In exercise of the power conferred by Section 3 of the Scheduled Districts Act, 1874, the Governor-General in Council is pleased to declare that Bengal Regulation III of 1818 (*a Regulation for the confinement of State prisoners*), Act XXXIV of 1850 (*an Act for the better custody of State prisoners*), and Act III of 1858 (*an Act to amend the law relating to the arrest and detention of State prisoners*) are in force in the Pargana of Manpur.

The 18th March, 1887.

No. 663 E.—In exercise of the powers conferred by the Foreign Jurisdiction and Extradition Act, 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to extend the following enactments to that part of the Sindh-Pishin section of the North-Western Railway which lies within the territories of the Khan of Kalāt, namely:—

(1) The Indian Railway Act, 1879—

subject to the following modifications, namely:—

(a) *sections 3, 5, 5C, 5D, 5E and 5F.*—The word “public” shall be omitted wherever it occurs before the word “conveyance”:

(b) *section 5B, sub-section (1).*—For the last twenty words the following shall be substituted, namely:—

“on the condition of the rolling-stock and way and works thereof, and their suitability for use for the conveyance of passengers.”:

(c) *section 5B, sub-section (2).*—For the last sixteen words the following shall be substituted, namely:—

“the same is in a fit state for the conveyance of passengers.”:

(d) *section 5 C.*—The word “so”, where it first occurs, shall be omitted, and for the words “as to cause danger to, or affect the safety of, passengers carried thereon” the following shall be substituted, namely:—

“in such manner as regards its rolling-stock or way or works as to affect the degree of safety under which the railway was originally opened for the conveyance of passengers.”:

(e) *section 5 E.*—For the words “the use of the railway or portion or of any specified rolling-stock will be attended with danger to the public

using it” the following shall be substituted, namely:—

“the railway or portion or any specified rolling-stock is not in a fit state for the conveyance of passengers.”:

(f) *section 10.*—The following paragraph shall be added to this section, namely:—

“Special contracts limiting liability under this section may continue to be made notwithstanding any notification issued by the Governor General in Council under section 5 of the Sindh-Pishin Railway Act, 1887”: and

(g) *section 17.*—The following words shall be prefixed to this section, namely:—

“Subject to the provisions of section 4, sub-section (1), of the Sindh-Pishin Railway Act, 1887.”.

(2) The Sindh-Pishin Railway Act, 1887, sections 4 and 5.

No. 664 E.—Under section 5 of the Sindh-Pishin Railway Act, 1887, as extended by Notification No. 663 E. of this date, the Governor-General in Council is pleased to announce that, subject to the provisions of the Indian Railway Act, 1879, as extended by the notification aforesaid, the Government accepts responsibility—

(a) without limit for injury happening to the person, or loss or damage occurring in respect of property, on that part of the Sindh-Pishin section of the North-Western Railway which lies between the frontier of the Province of Sindh and the Sibi Junction Station, and

(b) to an amount not exceeding in any case one thousand rupees for injury happening to any person, or for loss or damage occurring in respect of property comprised in any one consignment, on any part of the Sindh-Pishin section of the North-Western Railway, other than the part specified in clause (a) of this notification, which may be, from time to time, open to traffic.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Calcutta, the 14th March, 1887.

No. 1351.—The services of Lieutenant-Colonel A. J. Filgate, R.E., are replaced at the disposal of the Public Works Department, from the forenoon of the 15th March, 1887.

The 17th March, 1887.

No. 1398.—The work of the Finance Commissioner with the Government of India having been closed on the 12th March, 1887, the services of Sir Charles Elliott, K.C.S.I., and Mr. H. W. Bliss are replaced at the disposal, respectively, of the Home Department and the Government of Madras from the 13th March, 1887.

SEPARATE REVENUE.

STAMPS.

Non-judicial.

The 18th March, 1887.

No. 1427.—In exercise of the powers conferred by Section 8 of the Indian Stamp Act, 1879, the Governor-General in Council has exempted from payment of stamp duty, both prospectively and retrospectively, leases granted under rule 31 of the rules published by the Government of Bombay under the Bombay Land Revenue Code (Bombay Act V of 1879).

J. WESTLAND,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Fort William, the 18th March, 1887.

APPOINTMENTS.

No. 172.—BRIGADE STAFF—

Colonel G. B. Wolsley, C.B., *h.p.*, Aide-de-Camp to the Queen, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, *vice* Colonel C. B. LeMesurier, R.A., who has vacated the appointment, and during the absence in Burma of Brigadier-General East. Dated 25th February, 1887.

HYDERABAD CONTINGENT.

1st Cavalry.

No. 173.—Lieutenant A. C. F. Bouchier, Scottish Rifles, a candidate for the Bengal Staff Corps, to be officiating Squadron Officer, with effect from the 9th February, 1887.

2nd Cavalry.

No. 174.—Lieutenant H. H. Dunlop, Devonshire Regiment, a candidate for the Bengal Staff Corps, to be officiating Squadron Officer, with effect from the 22nd February, 1887.

4th Infantry.

No. 175.—Lieutenant H. T. Duhan, Hampshire Regiment, a candidate for the Bengal Staff Corps, to be officiating Wing Officer, with effect from the 13th February, 1887.

ORDNANCE DEPARTMENT.

No. 176.—Captain T. T. Vaughan, R.A., Ordnance Officer, 2nd class, is re-appointed for a further term of five years, with effect from the 13th April, 1887.

No. 177.—The tenure of the appointment of Assistant Superintendent of Factories by Captain C. C. Townsend, R.A., is extended to the 14th May, 1890.

No. 178.—Lieutenant H. A. K. Jennings, R.A., Assistant Superintendent of Factories, to be an Ordnance Officer, 4th class, with effect from the 1st October, 1886, *vice* Lieutenant J. D. H. Waller, promoted.

STAFF CORPS.

No. 179.—Lieutenant Douglas Craven Philott, South Lancashire Regiment, Wing Officer, 28th Bengal Infantry, is admitted to the Bengal Staff Corps, from the 8th July, 1885, subject to the confirmation of the Secretary of State for India.

No. 180.—With reference to G. G. O. No. 810 of 1886, Lieutenant M. W. Douglas, North Staffordshire Regiment, is posted to the Bengal Staff Corps, instead of to the Madras Staff Corps, with effect from the date of his arrival in India.

VOLUNTEER CORPS.

Dehra Dun Mounted Rifles.

No. 181.—Mr. Leslie Rogers to be Lieutenant, *vice* Lieutenant E. L. Walsh, become supernumerary.

Calcutta Volunteer Rifle Corps.

No. 182.—Mr. George Gough to be Lieutenant, *vice* Lieutenant W. W. Burn, deceased.

3rd Punjab (North-Western Railway) Volunteer Rifle Corps.

No. 183.—Messrs. James Arthur Anderson and Charles Lewis Taylor to be Lieutenants, with effect from the 14th February, 1887.

Ghazipur Volunteer Rifle Corps.

No. 184.—Mr. Alexander Walmsly Cruikshank to be Major, *vice* Major C. W. Mellor, who has resigned his commission.

FURLOUGH AND LEAVE.

No. 185.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Colonel R. B. Graham, Bengal S. C., Commandant, 7th Bengal Cavalry, (p.a.) for one year and 325 days, under rule IX of the regulations of 1868.

Colonel C. H. Cantor, Bengal S. C., District Superintendent of Police, 3rd grade, officiating 2nd grade, North-Western Provinces and Oudh, (p.a.) for one year, under rule IX of the regulations of 1868.

Lieutenant W. A. Cairnes, R.E., Adjutant, Bengal Sappers and Miners, (m.c.) for 273 days, under rule IX, note I, of the regulations of 1868. This cancels the furlough granted to him in G. G. O. No. 75 of 1887.

Conductor J. Riddle, Ordnance Department, (m.c.) for one year,—87 days under rule I, and the remaining period under rule VI of the regulations of 1875.

Conductor F. Myland, Ordnance Department, (m.c.) for one year, under rule VI of the regulations of 1875.

Conductor R. Dickson, Ordnance Department, (m.c.) for one year, under rule VI of the regulations of 1875.

Sub-Conductor D. McIntosh, Quartermaster-General's Office, (m.c.) for one year, under rule VI of the regulations of 1875.

No. 186.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

Colonel M. A. D. Orchard, Bengal S. C., (p.a.) for one year. Pension service,—37th year commenced 31st May, 1886.

Major W. W. H. Scott, General List, Infantry, 11th (Prince of Wales' Own) Bengal Lancers, (p.a.) for one year. Pension service,—27th year commenced 19th November, 1886.

Major R. A. Price, General List, Infantry, 9th Bengal Infantry, (p.a.) for one year. Pension service,—27th year commenced 28th January, 1887.

Major J. G. Kelly, Bengal S. C., 19th Bengal Infantry, (m.c.) for one year. Pension service,—24th year commenced 11th September, 1886.

Captain V. A. Schalch, Bengal S. C., Adjutant General's Department, (p.a.) for 182 days. Pension service,—18th year commenced 29th May, 1886.

Lieutenant C. Cheyne, Bengal S. C., 24th Bengal Infantry, (m.c.) for one year. Pension service,—5th year commenced 10th May, 1886.

Lieutenant E. C. Ryall, Bengal S. C., 1st Battalion, 4th Goorkha Regiment, (p.a.) for one year. Pension service,—5th year commenced 9th September, 1886.

No. 187.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India:—

Colonel Sir J. Johnstone, K.C.S.I., Infantry, (m.c.) for six months.

Lieutenant-Colonel J. B. Sparks, Bengal S. C., (p.a.) for three months.

Lieutenant-Colonel J. N. Steel, General List, Infantry, (p.a.) till 7th March, 1888.

Captain W. A. D. O'Mealy, Bengal S. C., (p.a.) for three months.

Captain C. C. Ellis, R.E., (m.c.) for 181 days.

Captain P. R. Bairnsfather, Bengal S. C., (p.a.) for one month.

Captain C. M. Fitzgerald, Bengal S. C., (p.a.) for one year.

Lieutenant G. C. C. Shakespear, Bengal S. C., (m.c.) for six months.

Surgeon-Major G. C. Ross, (m.c.) for six months.

The extension of furlough granted to Lieutenant T. H. Smith, in G. G. O. No. 575 of 1886, is cancelled.

No. 188.—Major-General F. Dandridge, Bengal S. C., is permitted to reside out of India.

LONDON GAZETTE.

No. 189.—The following extracts are published for general information:—

"London Gazette," dated the 11th February, 1887, page 726.

War Office, Pall Mall,
11th February, 1887.

MEMORANDA.

* * * *

INDIAN STAFF CORPS.

Major-General John Irvine Murray, C.B., Bengal, to be Lieutenant-General. Dated 14th January, 1887.

Colonel Douglas Gordon Seafield St. John Grant, Madras, to be Major-General. Dated 14th January, 1887.

The undermentioned Major-Generals to be Lieutenant-Generals on the Unemployed Supernumerary List. Dated 14th January, 1887:—

Sir John Watson, K.C.B., V.C., Bombay.

Edward James Lawder, Madras.

George Robert Phillips, Madras.

William Coussmaker Anderson, C.S.I., Bombay.

Edmond Francis Burton, Madras.

George Uvedale Price, Bombay.

Robson Benson, Madras.

John Matthew Cripps, Bengal.

Julius Bentall Dennys, Bengal.

John Cockburn Hood, Bengal.

George Baldock, Madras.

William Leigh Cahusac, Bombay.

Charles Curtis Drury, Bengal.

Edward Thomas Fasken, Madras.

Richard Drapes Ardagh, Madras.

James Nowell Young, Bengal.

John Loudon, Madras.

Hugh Heefke O'Connell, Madras.

William Alexander Riach, Madras.

Augustus Ritherdon, Madras.

Percy Fortescue Gardiner, Bengal.

The promotion of Colonel Percy Fortescue Gardiner, Bengal, to be Major-General on the Unemployed Supernumerary List, is antedated from 24th March to 2nd March, 1882.

INDIAN LOCAL SERVICE.

The promotion of Colonel Edward Melville Lawford, Madras Cavalry, to be Major-General, should have been described in the Gazette of 18th January, 1887, as being on the Unemployed Supernumerary List.

"London Gazette," dated the 15th February, 1887, pages 786 to 789.

War Office, 13th February, 1887.

The Queen has been pleased to give orders for the following appointment to the Most Honourable Order of the Bath:—

To be an Ordinary Member of the Civil

Division of the Third Class, or Companions of the said Most Honourable Order, *viz.* :—

Major Edward Law Durand, Bengal Staff Corps.

India Office, 15th February, 1887.

The Queen has been graciously pleased to make the following appointments to the First, Second and Third Classes of the Most Exalted Order of the Star of India :—

* * * *

To be Knights Commanders.

* * * *

Colonel William George Davies, C.S.I., Bengal Staff Corps, Financial Commissioner, Punjab.

Colonel James Johnstone, C.S.I., Bengal Infantry, late Political Agent at Manipur.

To be Companions.

* * * *

Colonel William Stephen Alexander Lockhart, C. B., Bengal Infantry, Brigadier-General, Commanding a Brigade in Burma.

* * * *

Captain Charles Edward Yate, Bombay Staff Corps, late Member of the Afghan Boundary Commission.

India Office, 15th February, 1887.

The Queen has been pleased to make the following appointments to the Most Eminent Order of the Indian Empire :—

To be Knights Commanders.

General Sir Frederick Leigh Roberts, *Bart.*, G.C.B., C.I.E., V.C., Commander-in-Chief in India.

* * * *

Major-General Alexander Cunningham, R.E., C.S.I., C.I.E.

* * * *

Surgeon-General Benjamin Simpson, M.D., Sanitary Commissioner and Surgeon-General with the Government of India.

To be Companions.

* * * *

Captain Frederick Duncan Raikes, Bombay Staff Corps.

* * * *

Colonel John Stewart, R.A., Superintendent of the Cawnpore Harness Factory.

* * * *

Chancery of the Order of Saint Michael and Saint George,

Downing Street, 15th February, 1887.

The Queen has been graciously pleased to give directions for the following appointments to the Most Distinguished Order of Saint Michael and Saint George :—

To be Ordinary Members of the Third Class, or Companions of the said Most Distinguished Order :—

Major William Hope Meiklejohn,

Major Alexander Thomas Seton Abercromby Kind,

Surgeon Charles William Owen, C.I.E.,

* * * *

for services rendered on the Afghan frontier.

War Office, Pall Mall,

15th February, 1887.

BREVET.

The Queen has been pleased to approve of the following promotions being conferred on the undermentioned officers, in recognition of their services whilst employed on the Afghan Boundary Commission in 1885 and 1886. Dated 16th February, 1887 :—

To be Colonel.

Lieutenant-Colonel William Ironside Bax, Bengal Infantry.

To be Lieutenant-Colonels.

Major Thomas Hungerford Holdich, Royal Engineers.

Major Pelham James Maitland, Bombay Staff Corps.

To be Majors.

Captain William Peacocke, Royal Engineers.

Captain St. George Corbet Gore, Royal Engineers.

Captain Alfred Fox Cotton, Bengal Staff Corps.

Captain the Honourable Milo George Talbot, Royal Engineers.

Captain Francis Henry Rutherford Drummond, Bengal Staff Corps.

India Office, 15th February, 1887.

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

BENGAL STAFF CORPS.

To be Lieutenant-Colonels.

Major and Colonel Edward Stedman. Dated 19th December, 1886.

Major Charles Edward Shepherd. Dated 19th December, 1886.

Major John Alexander Temple. Dated 19th December, 1886.

Major John Edward Paget Mosley. Dated 29th December, 1886.

To be Major.

Captain and Brevet-Major Josiah Philip Crampton Neville. Dated 11th December, 1886.

BENGAL INFANTRY.

To be Lieutenant-Colonels.

Major and Brevet Lieutenant-Colonel Sir Joseph West Ridgeway, K.C.S.I. Dated 4th December, 1886.

Major Louis Henry Emile Tucker. Dated 19th December, 1886.

Major Charles McDowal Skene. Dated 19th December, 1886.

Major Charles Mackenzie Hall. Dated 20th December, 1886.

PROMOTIONS.

No. 190.—Under the provisions of the Royal Warrant of the 10th November, 1881, the names of the following officers are moved up on the Indian gradation list :—

Major-General H. C. Anderson, Bengal Staff Corps, is placed on the list of Lieutenant-Generals.

Colonel T. Lamb, Bengal Staff Corps, is placed on the list of Major-Generals,—
in consequence of the death of Lieutenant, General F. G. Kempster, Madras Staff Corps, on the 13th January, 1887.

Major-General H. H. James, Bombay Staff Corps, is placed on the list of Lieutenant-Generals.

Colonel H. Fraser, Madras Staff Corps, is placed on the list of Major-Generals,—
in consequence of the transfer of Lieutenant-General Sir R. Phayre, K.C.B., Bombay Staff Corps, to the Unemployed Supernumerary List on the 22nd January, 1887.

No. 191.—The following promotion is made subject to Her Majesty's approval:—

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major John Tulloch Whish,—12th March, 1887.

NATIVE ARMY.

10th Bengal Infantry.

No. 192.—Jemadar Guman Singh to be Subadar, *vice* Subadar Munboddh, invalided, with effect from the 1st February, 1887.

18th Bengal Infantry.

No. 193.—Havildar Mir Niyáz Ali to be Jemadar, *vice* Jemadar Rajman, deceased, with effect from the 4th December, 1886.

26th Bengal Infantry.

No. 194.—Havildar Kesar Singh to be Jemadar, *vice* Jemadar Pala Singh, deceased, with effect from the 20th November, 1886.

29th Bengal Infantry.

No. 195.—Havildar Motah Singh to be Jemadar, *vice* Jemadar Katha Singh, transferred to the Burma Police, with effect from the 4th February, 1887.

Havildar Mitt Singh to be Jemadar, *vice* Jemadar Khushal Singh, transferred to the Burma Police, with effect from the 12th February, 1887.

Havildar Harsa Singh to be Jemadar, *vice* Jemadar Mara Singh, transferred to the Burma Police, with effect from the 17th February, 1887.

No. 196.—VOLUNTEER CORPS—

Moulmein Volunteer Artillery Corps.

Colonel William Charles Plant, Madras Staff Corps, to be Captain-Commandant.

Messrs. Louis Melosch and Colin Alexander Turner to be Lieutenants, to complete the establishment.

RETIREMENTS.

No. 197.—Surgeon-Major George Moncrieff Govan, M.D., is permitted to retire from the service, with effect from the 3rd March, 1887, subject to Her Majesty's approval.

VOLUNTEER CORPS.

No. 198.—His Excellency the Governor-General in Council is pleased to sanction the amalgamation of the Rajputana-Malwa Volunteer Rifle Corps and the Bombay, Baroda and Central India Railway Volunteer Corps, into a double-battalion corps to be designated the "Bombay, Baroda and Central India Railway Volunteer Rifles", and to be under the orders of the Government of Bombay.

No. 199.—The Governor-General in Council is pleased to order the removal of Lieutenant J. Law from the Berar Volunteer Rifle Corps, under the provisions of clause 7 of Act XX of 1869.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 11.—Staff Commander T. C. Pascoe, R.N., Assistant Surveyor, 1st class, Marine Survey of India, is granted furlough (m. c.) for twelve months, with effect from the 12th January, 1887, under Section 52, Chapter V, Civil Leave Code.

No. 12.—Lieutenant A. Channer, R.N., Assistant Surveyor, 1st class, Marine Survey of India, is granted six months' special leave on urgent private affairs, under Section 61, Chapter V, Civil Leave Code.

No. 13.—Mr. C. W. Hewett, 1st grade Officer, Her Majesty's Indian Marine, is granted furlough out of India for twelve months, under rule I, Marine Circular No. 16 of 1884.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 18th March, 1887.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department between the 12th and the 18th March, 1887:—

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS.
Indian Medical Service.	Surgeon-Major G. C. Roy, M.D.	14th February, 1887.	Calcutta.		
Bengal Staff Corps.	Lieut.-Colonel C. K. Mackin- non.	8th March, 1887.	Naurang, Ban- nu District.		
Ditto	Major A. H. S. Neill	14th March, 1887.	Agar.		

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 12th March, 1887.

No. 79.—The services of Mr. W. H. P. Sherman, Executive Engineer, 2nd grade, State Railways, are, on return from furlough, placed at the disposal of the Director-General of Railways.

No. 80.—Mr. H. S. Jones, Assistant Engineer, 2nd grade, State Railways, is promoted to Assistant Engineer, 1st grade, sub. *pro tempore*, with effect from the 9th September, 1885.

The 14th March, 1887.

No. 81.—In continuation of Public Works Department Notification No. 67, dated the 3rd March, 1887, His Excellency the Governor-General in Council is pleased to make the following appointments to the North-Western Railway from the existing staff of that line :—

<i>Name.</i>	<i>Designation.</i>
Lieutenant-Colonel L. Conway-Gordon, R.E.	Director.
Mr. J. Lightfoot	Manager, Punjab Section.
Major M. C. Brackenbury, R.E.	Manager, Sind Section.

The 15th March, 1887.

No. 82.—Mr. F. F. Hensley, Examiner of Accounts in the Office of the Examiner of Public Works Accounts, Bengal, is transferred to the Office of the Examiner of Accounts, North-Western Railway.

No. 83.—Mr. A. T. Goodfellow, Examiner of Accounts, Sind-Sagar State Railway, is granted furlough for six months, under Section 50 of the Civil Leave Code.

Mr. E. A. Dennys, Examiner of Accounts in the Office of the Examiner of Guaranteed Railway Accounts, Calcutta, is appointed Examiner of Accounts, Sind-Sagar State Railway.

No. 84.—Major T. Gracey, R.E., Superintending Engineer, 3rd class, sub. *pro tem*, Engineer-in-Chief and Assistant Secretary, Railway Branch, North-Western Provinces and Oudh, is appointed Special Superintending Engineer and Secretary to the Chief Commissioner in Public Works Department for Upper Burma.

The 16th March, 1887.

No. 85.—The services of Captain A. Hildebrand, R.E., Examiner, 4th class, 2nd grade, (temporary rank) temporarily transferred from the Military Works to the Superior Accounts Branch, in the Public Works Department Notification No. 182, dated 9th July, 1886, are replaced at the disposal of the Military Works Department.

No. 86.—The undermentioned gentlemen are appointed as candidates in the Traffic Department of the Superior Revenue Establishment of State Railways, and their services placed at the disposal of the Director-General of Railways :—

Mr. Marcus Annisley.
Mr. Charles Muirhead.
Mr. Percy Owen.

No. 87.—Mr. F. Sharp, Executive Engineer, 4th grade, Central Provinces, is transferred to Burma.

No. 88.—Major F. V. Corbett, R.E., Executive Engineer, 1st grade, North-Western Provinces and Oudh, is temporarily promoted to the rank of Superintending Engineer, 3rd class, with effect from the 9th March, 1887.

No. 89.—Mr. W. Beechey, Assistant Engineer, 3rd grade, State Railways, is promoted to Assistant Engineer, 2nd grade, with effect from the 6th March, 1887.

The 17th March, 1887.

No. 91.—Mr. J. Adam, Assistant Engineer, 2nd grade, North-Western Provinces and Oudh, is transferred to State Railways and posted to the Establishment under the Director-General of Railways.

No. 92.—Mr. A. C. Newcombe, Officiating Examiner of Public Works Accounts, North-Western Provinces and Oudh, is appointed Examiner of Accounts, Madras State Railways.

No. 93.—Mr. W. E. Curry, Deputy Examiner, temporarily lent to the Southern Mahratta Railway Company, is re-transferred to Government Service, and posted to the Office of the Examiner of Accounts, Sind-Pishin and Bolan State Railways.

No. 94.—Mr. J. J. Lenehan, Deputy Examiner, is transferred from the Office of the Examiner of Accounts, Eastern Bengal State Railway, to that of the Examiner of Guaranteed Railway Accounts, Calcutta.

No. 95.—Mr. F. Rawson, Deputy Examiner of Accounts, attached to the Office of the Examiner of Accounts, North-Western Railway, is granted furlough for 18 months, together with the usual subsidiary leave, under the provisions of Section 50 of the Civil Leave Code.

No. 96.—Mr. H. J. Oddie, Executive Engineer, 4th grade, sub. *pro tem*, State Railways, is appointed to officiate as Deputy Consulting Engineer for Railways, Bombay.

The 18th March, 1887.

No. 98.—The Governor-General in Council is pleased to order that the railways, partly constructed and partly under construction, extending from Ruk Junction on the North-Western Railway to Sibi and from there on by alternative routes *via* the Bolan and Harnai Valleys to Bostan, with extensions to Gulistan and Killa Abdulla, shall be known as the Sind-Pishin Section of the North-Western Railway.

The line Ruk-Sibi-Harnai-Bostan-Killa Abdulla being known as the main line, the extension to Gulistan as the Gulistan Branch, and the Sibi-Rindli-Darwaza-Quetta-Bostan line as the Quetta loop.

No. 99.—In exercise of the powers conferred by section 3, sub-sections (2) and (3), of the Sind-Pishin Railway Act, 1887, the Governor-General in Council is pleased to extend the Indian Railway Act, 1879, to that part of the

Sind-Pishin section of the North-Western Railway which lies beyond the province of Sind—

subject to the following modifications, namely:—

(a) *sections 3, 5, 5C, 5D, 5E and 5F*.—The word “public” shall be omitted wherever it occurs before the word “conveyance”:

(b) *section 5B, sub-section (1)*.—For the last twenty words the following shall be substituted, namely:—

“on the condition of the rolling-stock and way and works thereof, and their suitability for use for the conveyance of passengers.”:

(c) *section 5B, sub-section (2)*.—For the last sixteen words the following shall be substituted, namely:—

“the same is in a fit state for the conveyance of passengers.”:

(d) *section 5C*.—The word “so”, where it first occurs, shall be omitted, and for the words “as to cause danger to, or affect the safety of, passengers carried thereon” the following shall be substituted, namely:—

“in such manner as regards its rolling-stock or way or works as to affect the degree of safety under which the railway was originally opened for the conveyance of passengers,”:

(e) *section 5E*.—For the words “the use of the railway or portion or of any specified rolling-stock will be attended with danger to the public using it” the following shall be substituted, namely:—

“the railway or portion or any specified rolling-stock is not in a fit state for the conveyance of passengers,”:

(f) *section 10*.—The following paragraph shall be added to this section, namely:—

“Special contracts limiting liability under this section may continue to be made notwithstanding any notification issued by the Governor-General in Council under section 5 of the Sind-Pishin Railway Act, 1887.”: and

(g) *section 17*.—The following words shall be prefixed to this section, namely:—

“Subject to the provisions of section 4, sub-section (1),

of the Sind-Pishin Railway Act, 1887.”.

No. 100.—Under Section 5 of the Sind-Pishin Railway Act, 1887, the Governor-General in Council is pleased to announce that, subject to the provisions of the Indian Railway Act, 1879, as extended under Section 3 of the Sind-Pishin Railway Act, 1887, the Government accepts responsibility—

(a) without limit for injury happening to the person, or loss or damage occurring in respect of property, on that part of the Sind-Pishin section of the North-Western Railway which lies between the frontier of the Province of Sind and the Sibi Junction Station, and

(b) to an amount not exceeding in any case one thousand rupees for injury happening to any person, or for loss or damage occurring in respect of property comprised in any one consignment, on any part of the Sind-Pishin section of the North-Western Railway, other than the part specified in clause (a) of this notification, which may be, from time to time, open for traffic.

No. 101.—In continuation of Public Works Department Notification No. 288, dated the 26th October, 1886, Mr. C. E. Stanley, taken over from the staff of the late Sind, Punjab and Delhi Railway Company, is appointed to the Superior permanent, non-pensionable, Establishment of State Railways, Traffic Department, in Class IV, with effect from the 1st April, 1887.

No. 102.—Mr. A. G. Harrison, Deputy Examiner, attached to the Office of the Examiner of Public Works Accounts, Bombay, is granted furlough on private affairs for one year, under section 50, Civil Leave Code, with effect from 15th April, 1887, or any subsequent date on which he may be relieved.

TELEGRAPH.

The 17th March, 1887.

No. 90.—The following reversion is made in the Indian Telegraph Department, with effect from 11th February, 1887, consequent on the return to duty of Mr. J. W. B. Duthy, Superintendent, 5th grade:—

Mr. M. J. Brind, Officiating Superintendent, 5th grade, to Assistant Superintendent, 1st grade.

No. 97.—The services of Mr. F. T. Rickards, Assistant Superintendent, 1st grade, Indian Telegraph Department, are placed temporarily at the disposal of the Bombay, Baroda and Central India Railway Company, with effect from 1st February, 1887.

R. C. B. PEMBERTON, *Colonel, R.E.*,

Deputy Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 19, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 19th March 1887.

From the 2nd April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Reports, will be published at Simla. After the 26th instant, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Calcutta, the 7th March, 1887.

No. 13.—The services of 3rd grade Assistant Surgeon Apurva Krishna Chowdhuri are placed temporarily at the disposal of the Chief Commissioner, Andamans and Nicobar Islands.

The 8th March, 1887.

No. 14.—First grade Senior Apothecary H. C. Hodgkins, Superintendent, Military Pupil Class, Medical College, Calcutta, is granted privilege leave for ninety days from 5th April, 1887.

B. SIMPSON, M.D.,

Surgeon-General with the Govt. of India.

MILITARY DEPARTMENT.**NOTIFICATION.***Port William, the 8th March, 1887.*

Books, periodicals, newspapers, and packets of light literature, contributed for the use of sick and wounded soldiers in the military hospitals in Burma, will be conveyed free of charge by the Post Office of India.

2. Packets should be addressed to "the Senior Medical Officer, Rangoon" or "Mandalay," and should be very clearly superscribed "FOR SICK SOLDIERS."

E. H. H. COLLEN,*Offg. Secretary to the Government of India.***MILITARY WORKS DEPARTMENT.****NOTIFICATIONS.***Simla, the 28th February, 1887.*

No. 9A.—Lieutenant G. A. S. Stone, R.E., Assistant Engineer, 1st grade, passed the Departmental Standard in Hindustani, in accordance with Public Works Department Code, Chapter II, paragraph 14, on the 22nd February, 1887.

The 1st March, 1887.

No. 10A.—Lieutenant W. G. R. Cordue, R.E., Assistant Engineer, 2nd grade, passed the examination for promotion to 1st grade Assistant Engineer, in accordance with Public Works Department Code II, 9 to 11, on 28th February, 1887.

G. E. L. S. SANFORD, Colonel, R.E.,
Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS.**NOTIFICATION.—ESTABLISHMENT.***Calcutta, the 16th March, 1887.*

No. 33.—With reference to Public Works Department Notification No. 79, dated 12th March, 1887, Mr. W. H. P. Sherman, Executive Engineer, 2nd grade, is posted to the Tounghoo-Mandalay Extension of the Burma State Railway.

R. C. B. PEMBERTON, Colonel, R.E.,
Director-General of Railways.

NORTH-WESTERN RAILWAY.**NOTIFICATION.***Lahore, the 4th March, 1887.*

No. 2.—Mr. W. Michell, Executive Engineer, 4th grade, temporary rank, North-Western Railway, is granted, under Section 50 of the Civil Leave Code, furlough to Europe for twenty-one months, with the usual subsidiary leave, with effect from the 14th February, 1887, or from such subsequent date as he may avail himself of it.

L. CONWAY-GORDON,
Manager.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.**NOTIFICATIONS.***Indore Residency, the 12th March, 1887.*

No. 906.—The following officers of the 2nd Regiment, Central India Horse, are granted privilege leave for the period and from the dates specified against each:—

Name and Rank.	Period.	Remarks.
Major A. H. S. Neill, 2nd-in-Command.	20th April to 18th June, 1887.	Or date of departure.
Lieutenant E. C. B. Cotgrave, Officiating Squadron Officer.	15th April to 15th June, 1887.	Ditto.

The 15th March, 1887.

No. 930.—In pursuance of Foreign Department Notification No. 336G., dated the 1st March, 1887, Major D. W. K. Barr received charge of the office of Political Agent in Baghelkhand and Superintendent of the Rewah State, from Major N. C. Martelli, on the forenoon of the 5th March, 1887.

No. 931.—In pursuance of Foreign Department Notification No. 247G., dated 12th February, 1887, Major H. Wylie, C.S.I., received from Colonel W. Kincaid, charge of the office of Political Agent in Bhopal on the forenoon of the 3rd March, 1887.

No. 937.—Third Class Hospital Assistant Padam Nath, of the Bhopal Battalion, is granted sixty days' leave on full pay, from such date as he may avail himself of it.

By Order,

F. L. PETRE,

*First Asst. Agent to the Govr.-Genl.
for Central India.*

AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.**NOTIFICATIONS.***Abu, the 10th March, 1887.*

No. 436 G.—Third Class Hospital Assistant Desoo Ram, attached to the Raj Dispensary at Saran, in Meywar, passed his professional examination with English for promotion to the 2nd class, on the 15th July, 1885, and is entitled to the higher rate of pay with the allowance for English qualification from 31st October, 1884.

No. 437 G.—Third Class Hospital Assistant Brijmohanlall, of the Reserve List of Hospital Assistants for Government employment, passed his professional examination for promotion to the 2nd class on the 15th July, 1885, and is entitled to the higher rate of pay with the allowance for English qualification from the 15th April, 1885.

No. 438 G.—Third Class Hospital Assistant Shib Ditta, attached to the Raj Dispensary at Rosmi in Meywar, was granted one month's privilege leave from 1st to 30th November, 1886.

No. 439 G.—Second Class Hospital Assistant Polo Ram, attached to the Raj Dispensary at Banswara, was granted one month and five days' privilege leave from the 12th November to 16th December, 1886.

No. 440 G.—Third Class Hospital Assistant Dost Mahomed Khan was transferred from the Native States Reserve List of Hospital Assistants to the Raj Dispensary at Sapotra and received charge of the Dispensary there from 1st Class Hospital Assistant Abdool Kadir who was transferred to the Reserve List of Hospital Assistants for Native States.

No. 441 G.—Third Class Hospital Assistant Geyan Chund, attached to the Western Rajputana States Agency Hospital, was granted three months' privilege leave from the forenoon of the 28th December, 1886, and 2nd Class Hospital Assistant Abdool Wahab, of the Government Reserve List of Hospital Assistants, has been appointed to officiate for him.

No. 442 G.—First Class Hospital Assistant Kunnea Lall, attached to the Raj Dispensary at Kotah, has been granted three months' privilege leave, with effect from the afternoon of the 13th January, 1887, and Hospital Assistant Ramzan Ally, attached to the Iklera Dispensary, has been appointed to act for him.

No. 443 G.—First Class Hospital Assistant Pirbhoo Lall, attached to the Raj Dispensary at Tonk, is granted eighteen days' privilege leave, with effect from the 7th February, 1887.

No. 444 G.—As the North India Salt Revenue Hospital at Bhatki has been abolished, 2nd Class Hospital Assistant Jowala Pershad, in charge of it, has been retransferred to the Reserve List of Hospital Assistants for Government employment, with effect from the 14th January, 1887.

The 14th March, 1887.

No. 465 G.—Lieutenant-Colonel A. R. T. McRae, 2nd-in-Command and Squadron Commander, Erinpura Irregular Force, is granted privilege leave for forty days, with effect from the 17th March, 1887, or such subsequent date as he may avail himself of the same.

By Order,

ELLIOT G. COLVIN,

First Asst. Agent to the Govr.-Genl.

RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 7th March, 1887.

No. 725-1257.—Lieutenant-Colonel W. Hill made over, and Lieutenant-Colonel H. M. S. Magrath assumed, charge of the Civil and Sessions Court, Civil and Military Station of Bangalore, on the forenoon of the 22nd February, 1887.

No. 726-1257.—Lieutenant-Colonel H. M. S. Magrath made over, and Mr. E. Hewetson assumed, charge of the Offices of the Collector and District Magistrate and President, Municipal Commission, Civil and Military Station of Bangalore, on the forenoon of the 22nd February, 1887.

The 11th March, 1887.

No. 791-1257.—Lieutenant-Colonel H. M. S. Magrath made over, and Lieutenant-Colonel W. Hill assumed, charge of the Civil and Sessions Court, Civil and Military Station of Bangalore, on the forenoon of the 4th March, 1887.

No. 792-1257.—Mr. E. Hewetson made over, and Lieutenant-Colonel H. M. S. Magrath assumed, charge of the Offices of the Collector and District Magistrate, and President, Municipal Commission, Civil and Military Station of Bangalore, on the forenoon of the 4th March, 1887.

By Order,

DONALD ROBERTSON,

Assistant to the Resident.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 15th March, 1887.

No. 240-687.—The following is substituted for Form "1" appended to the Income Tax Rules published under Chief Commissioner's Notification No. 772-687, dated, 22nd July, 1886.

By Order,

ELLIOT G. COLVIN,

*First Asst. to the Agent to the Govr.-Genl.,
Rajputana.*

FORM I.

OBVERSE.

Form of return and declaration under Section 18, Act II of 1886.

1	2	3	4	5	6
Name.	Residence or place of business.	Source or sources of income specifying separately those chargeable under Parts I, II, III and IV of Schedule II of the Act.	Income derived from each of the sources during the past year, mentioning the period during which the income from each source has been derived.	Names of sharers, if any, in the income mentioned in columns 3 and 4 with specification of their shares.	REMARKS.

I—do hereby declare that the income shown in this return is truly estimated on all the sources therein mentioned, that it has actually accrued within the period therein stated, and that I have no other source of income.

Dated

Signature.

REVERSE.

Instructions for filling up the return.

In the case of a firm the ordinary designation of the firm should be entered in column 1.

If the person or firm making the return has several places of residence or business, they should all be mentioned in column 2, the principal place of business or residence being specified.

In column 3 every separate source of income accruing and arising or received in British India should be entered in detail. Salaries, pensions and annuities, whether paid by Government, by a local authority or company, or by a private employer, are chargeable under Part I. The net profits of companies or associations carrying on business in British India whose stock or funds is or are divided into shares and transferable, whether the company is incorporated or not, and whether its principal place of business is situated in British India or not, are chargeable under Part II. Income derived from interest on Government securities, or debentures or other securities issued by a local authority or company is chargeable under Part III. All other income is chargeable under Part IV.

If a person filling in the return occupies a building for which he pays no rent, he should enter in column 4 an amount equivalent to five-sixths of the sum at which the building might reasonably be expected to have let.

Against the gross receipts no deductions should be made on account of disbursements or expenses not wholly and exclusively incurred in respect of the profits returned, nor should deductions be made on account of the maintenance of the person himself or his family or domestic establishment, nor on account of any public or local rates, cesses or taxes.

Deductions from the gross receipts will be allowed on account of the following items:—

(a).—*In the case of professions and trades.*—Sums expended in repairs of machinery, implements and utensils, or articles used solely for the purpose of the profession or trade.

Sums expended for insuring or keeping insured the buildings, machinery, implements and stock used for the purpose of the profession or trade and rent paid for any premises used for such profession or trade; provided that if such premises shall not have been exclusively used for such profession or trade, a fair proportion only of such rent shall be deducted from the gross receipts.

Ten per cent. on the full rent of such premises on account of repairs, if such repairs are at the cost of the petitioner, whether it has or has not been actually expended during the year of assessment.

Sums expended in the payment of persons employed solely in such profession or trade.

The amount of any losses of the stock-in-trade. The excess loss sustained in any profession or trade over and above the profits thereof may be set against the excess profits of any other profession or trade exercised by the same persons.

The amount of any bad debts for the first time ascertained and written off as such during the year.

Interest paid on money borrowed for the purpose of the trade or profession.

Sums paid to an Insurance Company for the insurance of the life, or for a deferred annuity on the life of the person assessed or his wife, not exceeding one-sixth of the said profits.

(b).—*In the case of income from houses.*—Any rent paid on account of such houses, but not taxes, or local rates or cesses.

Sums expended for insuring and keeping insured such houses, 10 per cent. on the full rent of the houses on account of repairs, if such repairs are at the cost of the petitioner, whether it has or has not been actually expended during the year of assessment.

Sums expended in collecting the rent, not exceeding 6 per cent. of the gross rental.

Annual interest payable to a mortgagee not in possession.

In the case of a firm or a Hindu undivided family, no entry should be made in column 5; but in other cases where the sharers are chargeable separately, and it is wished that they should be so charged, the column must be filled in.

If the person filling in the return is chargeable (1) as a trustee, guardian, curator, or committee of any infant, married woman subject to the law of England, lunatic or idiot, (2) as an agent of a non-resident, (3) as receiver or manager appointed by any Court in India, or as official trustee in respect of income officially in his possession or under his control, the fact should be stated in the column of remarks.

N.B.—The attention of all persons filling in these returns is called to Section 35, Act II of 1886, which is printed below for general information:—

"If a person makes a statement or a declaration mentioned in Section 18, sub-section (2), which is false, and which he either knows or believes to be false or does not believe to be true, he shall be deemed to have committed the offence described in Section 177 of the Indian Penal Code."

NOTE.—Gross income should be shown in column 4, deductions claimed should be shown separately in column 6. Deductions allowed will be made by the Collector before assessing the tax.

TREASURE TROVE.

NOTICE.

It is hereby notified under Section 5 of the "Indian Treasure Trove Act, VI of 1878," that on the 15th June, 1886, treasure consisting of gold coins, of which 52, valued at Rs 270, are forthcoming, were found in a cocoanut shell by a cooly boy named Golla Ramanna and one Madanna in a ruined house belonging to one Chinna Basappa, of Inagandla hamlet of Gundrevula, Ramallakot Taluq, Kurnool District, Madras Presidency.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Kurnool, at his office, on 2nd August, 1887, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

C. KOUGH,
Acting Collector.

KURNOOL COLLECTOR'S OFFICE,
The 10th March, 1887.

No. 2325.—Account of Revenue and Expenditure of the Government of India for the first
N.B.—Amounts are converted into sterling at Rs 10 to the pound

	REVENUE.	Estimates, 1886-87.	April 1885 to October 1885.	April 1886 to October 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		£	£	£	£	£
I	Land Revenue*	23,316,000	9,080,500	8,945,400	...	135,100
II	Opium	9,227,600	5,161,300	5,292,300	131,000	...
III	Salt	6,392,500	3,568,600	3,652,500	83,900	...
IV	Stamps	3,694,400	2,124,900	2,131,600	6,700	...
V	Excise	4,134,800	2,400,100	2,522,200	122,100	...
VI	Provincial Rates	2,909,100	1,285,400	1,276,500	...	8,900
VII	Customs	1,173,200	602,800	587,300	...	15,500
VIII	Assessed Taxes	1,458,100	449,600	787,500	337,900	...
IX	Forest	1,153,300	383,500	471,300	87,800	...
X	Registration	309,800	188,100	180,200	...	7,900
XI	Tributes from Native States	712,000	225,200	224,700	...	500
XII	Interest	630,900	378,800	353,000	...	25,800
XIII	Post Office	1,157,100	647,600	669,500	21,900	...
XIV	Telegraph	564,200	306,000	339,500	33,500	...
XV	Mint	181,100	140,700	60,600	...	80,100
XVI	Law and Justice	576,000	303,400	306,100	2,700	...
XVII	Police	322,200	171,500	195,900	24,400	...
XVIII	Marine	184,800	91,500	77,600	...	13,900
XIX	Education	203,800	109,300	104,700	...	4,600
XX	Medical	55,200	23,800	27,600	3,800	...
XXI	Scientific and other Minor Departments.	88,500	32,500	46,900	14,400	...
XXII	Receipts in aid of Superannuation, &c.	261,600	103,900	117,100	13,200	...
XXIII	Stationery and Printing	71,500	26,500	55,600	29,100	...
XXIV	Exchange	...	...	...	...	...
XXV	Miscellaneous	294,500	155,200	168,000	13,700	...
		59,075,200	27,960,700	28,594,500	633,800	...
XXVI	State Railways (Gross Earnings)	10,841,200	5,288,000	6,072,400	784,400	...
XXVII	Guaranteed Companies (Net Traffic Receipts).	3,133,500	2,759,700	2,308,600	...	451,100
XXVIII	Subsidized Companies (Repayment of Advances of Interest).	...	...	...	...	...
XXIX	Irrigation Major Works: Direct Receipts.	921,300	397,100	478,000	80,900	...
XXX	Irrigation Minor Works and Navigation.	144,600	67,800	79,700	11,900	...
XXXI	Military Works	188,100	20,400	16,300	...	4,100
XXXII	Civil Works	463,300	258,800	242,300	...	16,500
XXXIII	Army: Effective	744,900	461,700	451,900	12,400	...
	„ Non-effective	48,100				
		75,560,200	37,214,200	38,265,900	1,051,700	...
	England, including Army, Public Works, &c.	178,900	113,300	123,500	10,200	...
	Exchange added to Revenue	59,600	35,800	500	...	35,300
	GRAND TOTAL	75,798,700	37,363,300	38,389,900	1,026,600	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

THE TREASURY,
 Calcutta, the 15th March, 1887.

seven months of the year 1886-87, as compared with the corresponding period of 1885-86.
sterling omitting all amounts below hundreds of pounds.

	EXPENDITURE.	Estimates, 1886-87.	April 1885 to October 1885.	April 1886 to October 1886.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
1	Refunds and Drawbacks	207,000	143,200	120,100	...	23,100
2	Assignments and Compensations	1,301,000	550,400	517,600	...	32,800
3	Land Revenue	3,588,000	1,832,200	1,869,800	37,600	...
4	Opium (including Cost of Production)	2,048,400	2,763,800	2,474,300	...	289,500
5	Salt (do. do.)	496,600	250,700	299,100	48,400	...
6	Stamps	84,100	49,000	49,300	300	...
7	Excise	105,800	71,200	50,400	...	20,800
8	Provincial Rates	46,600	26,600	25,100	...	1,500
9	Customs	133,400	75,300	76,600	1,300	...
10	Assessed Taxes	58,700	7,900	30,000	22,100	...
11	Forest	739,100	335,600	343,000	4,400	...
12	Registration	191,200	110,200	111,100	900	...
13	Interest on Ordinary Debt*	3,822,300	2,264,700	2,214,600	...	50,100
14	Do. on other Obligations	362,900	103,900	58,200	...	45,700
15	Post Office	1,201,900	672,500	687,700	15,200	...
16	Telegraph	587,600	286,900	299,500	12,600	...
17	Mint	84,500	56,100	39,900	...	16,200
18	General Administration	1,402,000	804,600	777,100	...	27,500
19	Law and Justice	3,467,500	1,913,700	1,938,200	24,500	...
20	Police	3,017,900	1,604,700	1,770,700	166,000	...
21	Marine (including River Navigation)	375,600	189,400	297,300	107,900	...
22	Education	1,326,200	664,900	698,400	33,500	...
23	Ecclesiastical	172,400	95,700	90,200	...	5,500
24	Medical	778,500	412,100	414,300	2,200	...
25	Political	645,500	726,700	394,900	...	331,800
26	Scientific and other Minor Departments	467,000	294,300	272,800	...	21,500
27	Territorial and Political Pensions	644,800	364,800	369,000	4,200	...
28	Civil Furlough and Absentee Allowances	6,300	1,500	600	...	900
29	Superannuation Allowances and Pensions	604,800	495,800	392,100	...	103,700
30	Stationery and Printing	427,800	217,400	243,600	26,200	...
31	Exchange	137,700	...	...	...	...
32	Miscellaneous	304,000	167,700	177,400	9,700	...
33	Famine Relief	1,000	32,000	600	...	31,400
34	Construction of Protective Railways	500,000	...	...	...	...
35	Do. do. Irrigation Works	111,300	94,300	46,000	...	48,300
36	Reduction of Debt	749,000	...	...	...	...
37	Construction of Railways (Charged against Revenue in addition to that under Famine Insurance)	30,888,400	17,679,800	17,146,500	...	533,300
38	State Railways: (Working Expenses)	109,200	81,900	105,900	24,000	...
	Interest on Capital deposited by Companies	5,569,100	2,524,300	3,018,400	494,100	...
39	Guaranteed Companies: (Surplus Profits, Land and Supervision)	400	...	...	...	...
	Interest	497,500	45,500	90,800	45,300	...
40	Subsidized Companies: Land, &c.	3,400	24,900	5,600	...	19,300
41	Miscellaneous Railway Expenditure	69,500	14,700	19,900	5,200	...
42	Irrigation Major Works: Working Expenses	120,000	43,200	65,000	21,800	...
43	Irrigation Minor Works and Navigation	611,700	323,400	337,000	13,600	...
44	Military Works	740,600	377,000	339,000	...	38,000
45	Civil Works	1,152,300	422,800	480,600	57,800	...
46	Army: Effective	4,190,900	1,713,700	1,758,300	44,600	...
	Non-effective	12,449,000	8,185,000	7,350,800	...	834,200
		839,400	503,800	509,000	5,200	...
	England, including Army, Public Works, Guaranteed Interest, &c.	57,241,400	31,940,000	31,226,800	...	713,200
	Exchange charged as Expenditure	14,512,900	9,095,700	9,264,200	168,500	...
		4,837,600	2,863,000	3,756,400	893,400	...
		76,591,900	43,898,700	44,247,400	348,700	...
	Expenditure not charged to Revenue—					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
47	State Railways	2,327,100	1,836,800	2,132,700	295,900	...
48	Irrigation Works	700,000	319,800	247,400	...	72,400
49	Special Defence Works	235,000	...	50,000	50,000	...
	In England—					
47	State Railways	1,800,000	956,900	961,000	4,100	...
48	Irrigation Works	...	5,200	600	...	4,600
49	Special Defence Works	155,000	...	2,300	2,300	...
50	Capital charge involved in Redemption of Liabilities	4,844,200	...	4,914,500	4,914,500	...
	Exchange on Expenditure not charged to Revenue	651,700	302,800	390,800	88,000	...
		10,713,000	3,421,500	8,699,300	5,277,800	...
	GRAND TOTAL	87,304,900	47,320,200	52,946,700	5,626,500	...

* Includes Interest on Debt Incurred for Productive Public Works, which cannot be separated in the Monthly Accounts.

E. W. KELLNER,
Deputy Comptroller General.

E. GAY,
Off. Comptroller General.

Report of a Deserter from the 2nd Regiment of Highland Light Infantry, dated at Umballa, this 2nd day of March, 1887.

Number, Rank, and Name, —No. 733-H.L.I., Private Robert Little.
 Age,—23 years 7 months.
 Size,—5 feet 4½ inches.
 Colour of—
 Complexion, rather dark;
 Hair, dark brown; Eyes, blue.
 Date of Desertion,—21st February, 1886.
 Place of Desertion,—Dagshai, Bengal.
 Date of Enlistment,—14th July, 1882.

At what Place Enlisted,—Perth.
 Parish and County in which Born,—Carsile, Cumberland.
 Marks,—Scar on right side of abdomen.
 Trade,—Labourer.
 Coat or Jacket,—Khaki Jacket and Glengarry.
 Waistcoat,—None.
 Breeches or Trowsers,—Tartan.
 REMARKS,—Took away rifle and 20 rounds ball ammunition.
 Under 5 years.

A. STRAGHAN, Colonel,
 Comdg. 2nd Regt. H. L. I.

Report of a Deserter from the 2nd Regiment of Highland Light Infantry, dated at Umballa, this 2nd day of March, 1887.

Number, Rank, and Name, —No. 944-H. L. I., Private Andrew Douglas.
 Age,—23 years 5 months.
 Height,—5 feet 4½ inches.
 Colour of—
 Complexion, fresh and freckled; Hair, light auburn; Eyes, blue.
 Date of Desertion,—21st February, 1887.
 Place of Desertion,—Dagshai, Bengal.
 Date of Enlistment,—18th September, 1882.

At what Place Enlisted,—Edinburgh.
 Parish and County in which Born,—Perth, Perth.
 Marks,—Small cicatrix on left side of neck.
 Trade,—Labourer.
 Coat or Jacket,—Khaki Jacket.
 Waistcoat,—None.
 Breeches or Trowsers,—Tartan.
 REMARKS,—Took away rifle and 20 rounds ball ammunition.
 Under 5 years' service.

A. STRAGHAN, Colonel,
 Comdg. 2nd Regt., H. L. I.

Report of a Deserter from the 2nd Regiment of Highland Light Infantry, dated at Umballa, this 2nd day of March, 1887.

Number, Rank, and Name, —No. 1235-H.L.I. Private Geo. Bradford.
 Age,—22 years 2 months.
 Size,—5 feet 6½ inches.
 Colour of—
 Complexion, fresh; Hair, brown; Eyes, grey.
 Date of Desertion,—21st February, 1887.
 Place of Desertion,—Dagshai, Bengal.
 Date of Enlistment,—4th July, 1883.
 At what Place Enlisted,—Irvine.

Parish and County in which Born,—Eastwood, Renfrew.
 Marks.—Perpendicular 1½ inch scar of cut, and a round scar on left side of belly.
 Trade,—Quarry labourer.
 Coat or Jacket,—Khaki Jacket.
 Waistcoat,—None.
 Breeches or Trowsers,—Tartan.
 REMARKS,—Took away rifle and 20 rounds ball ammunition.
 Under 4 years.

A. STRAGHAN, Colonel,
 Comdg. 2nd Regt. H. L. I.

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NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on 17th March, 1887.

Bornedale, T.	Gordon, A. K.	Luke, A. R.
Curling, R. & Co.	Grunond, Messrs. J.	Morris, W.
Danah, H.	& A. D.	Muller, F. H.
Ellis, Mrs. L.	Jacob, E.	Wood, S. J.

Letters marked "Care of Post Office."

A. A.	Fleming, Miss M.	Pinto, Miss.
"Alpha"	Freedman, J. J.	Power, J.
Apjion, J. H.	Goodwyn, Allen.	Price, William.
Arrol, J. C.	Gower, G. Leveson.	Read, G. S.
Atkinson, A.	Gustave, Mr.	Read, Robert.
Baggs, W. H.	Hammond, Mrs. E.	Reid, B.
Beith, John A.	Harrison, Dr. A.	Rhoades, A. H.
Biggs, Mrs. R.	Hedges, W.	Rode, Capt. J.
Bishop, Mrs. L. T.	Hocking, S.	Roope, H. T.
Braddon, Captain C. J. S.	Hoffman, Miss M.	Row, Rev. J. F.
Bradley, Master R.	Hollow, R.	Ruddach, J. S. M.
Brecks, R. W.	Holt, Mrs. J.	Rutherford, Colonel.
Brescombe, Miss A. E.	Hughes, Miss M. B.	S. C.
Brittain, J.	Jones, H.	Shaw, Miss M.
Bruch, H. F.	Jones, R. H. Wynn.	Sheppard, Mrs.
Budd, W. H.	J. S.	Simpson, R. H.
Burruss, A.	Keisler, Dr. H. L.	Smith, W. E.
Cameron, Donald.	Kennedy, Mrs.	Smith, John H.
Chesney, K.	Keorney, Major B.	St. Clair, C.
Christian, Philip.	Keorney, Mrs.	Stevenson, Mrs. G.
Clefford, Charles.	Kilnro, T. W.	Stevenson, Miss.
Collins, G. G.	Knight, Capt. M. J.	Stewart, H. W.
Colville, A. C.	Latty, D. B.	Stewart, J. M.
Conran, Col. L.	Lee, A. W.	Stewart, C.
Cooper, W. J.	Lees, Thomas.	Sturrock, J. G.
Cowen, J. B.	Lemarchant, J. R.	Thompson, G. T.
Cowie, C. H.	Leyland, H. N.	Touzel, C. J. C.
Crawhall, D. J.	Loindor, R.	Uhle, Emil.
Cuthbertson, W.	Macintosh, Alex.	Underwood, C. A.
Danlen, Mrs.	Martin, R. S.	Uvin, Dr.
Donner, J.	Matson, Edward.	Vaisee, Adolfe D.
Dun, R. C.	Muller, F.	Vynce, Mrs. R.
Douglas, H.	Murdock, Mrs.	Walker, Peter.
Easton, P. H.	Mussee, Adolf.	Walling, C. O.
Edelstein, S.	Nilsson, J.	Wedney, Mrs.
Elliot, Henry.	Norman, Brigr.	Westwood, W. G.
"Ernestina."	Genl. F. B.	Whitmore, T.
Evans, D. E.	Olser, Andrew.	Wilson, Lewis.
Fannon, Capt. James.	Onatala, Galiano.	W. M. & Co.
Fitzgerald, G. O.	Parker, Mrs. P.	Yorance, John.
	Parry, Geo.	

Registered Letters.

Bennett, Gordon.	Galdschtein, Z.	Shaw, Miss M.
Carlisle & Co.	Grant, T. J. G.	Stanley, W. F.
Davidoff, A.	Martin, R. S.	Widdick, H. A.
Frediles.	Nugent, R.	

Unclaimed Letters held in the Barrackpore Post Office on the 14th March, 1887.

Baroeth, Lieut. H. H.	Hochepun, F. D.	Schelter, M. P.
Boileau, J. C.	Malcolm, A.	Sime, J. S.
Chamberlain, Mr.	Pannell, Mr.	Smith, Mrs. M. A.
Chatterjee, P. M.	Prussia, Mrs.	Stephen, W.
Dodsworth, Mrs.	Rollo, Mrs. A. J.	Thomson, J.
Demount, F.	Rose, F.	

E. HUTTON,
 Presidency Postmaster, Calcutta.

The 19th March, 1887. SEA AND FOREIGN MAILS.

Mails for	Dates of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom	1887. 22nd Mar.	Per P. & O. Str. from Bombay, Ditto.
Ditto (Book Post and Pattern Packets)	21st "	
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packets	22nd "	Ditto.
Madras and Colombo	19th "	Per P. & O. Str. Chuan.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China	25th "	Per French Str. Tibre.
Straits and Hong-kong	21st "	Per Str. Japan.
Rangoon and Moulemein	23rd "	Ditto Secundra.
Akyah, Kyauk Phyo, Sandoway and Rangoon	23rd "	Ditto Medina.
Rangoon	25th "	I. G. Str. Clive.
Rangoon	19th "	Ditto Canning

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E. HUTTON,
 Presidency Post Master.

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گورنمنٹ سنکونا فبري فيوج

یہ دوا کوئینائین کا خوب قائم مقام ہے اور کلکتہ کے ہوائیکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے ہوائیک ملازم سرکاری واسطے سرکاری کام اور خیرات کے اور سوائے ان کے جو کوئی ایک مشین بیس پونڈ خرید لینے سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا چار روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا آٹھ روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا سولہ روپیہ آٹھ آنہ ۔

اور موام الناس ہوائیکل گارڈن یعنی کمپنی باغ کے سپرنٹنڈنٹ صاحب سے بقیہ نقد حسب نرخ ذیل خرید کر سکتے ہیں یعنی نرخ چار اونس کے ٹین کا پانچ روپیہ آٹھ آنہ ; آٹھ اونس کے ٹین کا دس روپیہ آٹھ آنہ ; ایک پونڈ کے ٹین کا اسی روپیہ ۔

یہ دوا کلکتہ کے بڑے بڑے دلائی اور دہی دوا خانوں میں بکتی ہے ماسوائے قیمت مذکورہ بالا کے ۔ محمول ذاک چار روپیہ آٹھ اونس کے ٹین کا آٹھ آنہ ; اور ایک پونڈ کے ٹین کا بارہ آنہ ۔

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

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TROILUCKONATH BANERJEE,

Mirsapur.

N.-W. Provinces.

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PART VI.

Debates of the Legislative Council of His Excellency the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS UNDER THE PROVISIONS OF
THE ACT OF PARLIAMENT 24 AND 25 VIC., CAP. 67.

The Council met at Government House, on Friday, the 11th March, 1887.

PRESENT :

His Excellency the Viceroy and Governor General of India, K.P., G.C.B.,
G.C.M.G., G.M.S.I., G.M.I.E., P.C., *presiding*.
The Hon'ble Sir T. C. Hope, K.C.S.I., C.I.E.
The Hon'ble Sir A. Colvin, K.C.M.G., C.I.E.
The Hon'ble Major-General G. T. Chesney, R.E., C.S.I., C.I.E.
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The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C.S.I.
The Hon'ble Colonel Sir W. G. Davies, K.C.S.I.
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The Hon'ble Rájá Peári Mohan Mukerji, C.S.I.
The Hon'ble W. S. Whiteside.
The Hon'ble J. W. Quinton, C.S.I.

BENGAL, NORTH-WESTERN PROVINCES AND ASSAM CIVIL COURTS BILL.

The Hon'ble MR. SCOBLE moved that the Report of the Select Committee on the Bill to consolidate and amend the law relating to Civil Courts in Bengal, the North-Western Provinces and Assam be taken into consideration. He said :—

“ The Bill to which I now have to ask the assent of the Council was introduced by my learned friend the Hon'ble Mr. Stokes in 1881. Its object was to

consolidate the two existing Acts regarding the Bengal Civil Courts, taking advantage of the opportunity to remove certain administrative difficulties and make such changes in the wording of the law as the experience of the previous ten years had shown to be desirable. It was referred, in the usual course, to a Select Committee, and was circulated for opinion, and would probably have been passed into law some years ago but for a proposal to establish Appellate Benches in Bengal, which rendered it necessary to suspend its consideration.

"The Appellate Benches scheme, however, went the way of many similar proposals, and the Hon'ble Mr. Ilbert, in October last, finding himself the sole surviving member of the Select Committee on this Bill, presented a Report upon it, in which he recommended that it should be considered in connection with the Provincial Small Cause Courts Bill, and suggested that the two measures should be considered together, as far as possible, by the same Committee.

"This course has been adopted. The Provincial Small Cause Courts Bill was passed a fortnight ago, and I hope this Bill, which provides a system of Civil Courts for Bengal, the North-Western Provinces and Assam, will be passed today.

"There is not much in it, I think, to provoke adverse criticism. The lines of the Act of 1871 have been, in the main, adhered to; but we have, I hope, adopted every suggestion that pointed to a real improvement in the existing system. It would be tedious to go through an enumeration of the changes we have made: the test of an Act of this kind is in its working; and that, I trust, will prove satisfactory.

"Upon two matters, however, I think I ought to make a few observations.

"The first is that, by section 31 of the Bill, the power of appointing ministerial officers in the subordinate Civil Courts is conferred on the District Judge. There is no doubt a good deal to be said on both sides of this question, but on the whole argument, the advantage lies, in the opinion of the Committee, in favour of the plan which we have adopted. The case is well stated on the one side by Mr. Daniell, District Judge of Moradabad, who says—

'I consider it essential to the efficiency of the ministerial officers of the subordinate Civil Courts in a judgeship that a stream of promotion should be maintained from the lowest to the highest grade of these officials throughout the Judgeship. If this is secured, every hard-working man knows that there are several appointments to which he can aspire, the field for his promotion is widened, and he is more encouraged to do his work well than if he had only to look to the rare vacancies in a single munsifi for advancement. On the other hand, the Judge can promote any man from any one of several situations to any other that he may be qualified for in the whole judgeship, and a stimulus is provided to efficient and industrious work which is entirely absent if the Judge can promote no one but the officials of his own office, or if, in order to promote a deserving man in a munsifi, he is obliged to place him over the heads of other men in his own office, without being at the same time able to provide any of his own officials with a step on promotion in any of the munsifis subordinate to him.'

"This view is adopted by many other experienced officers, and is supported by the Governments of Bengal and of the North-Western Provinces. On the other side, Mr. Justice Chunder Madhub Ghose argues—and Mr. Justice Wilson and Mr. Justice Tottenham concur generally in his opinion—that although it may be very desirable, as Mr. Daniell says, that, for the efficiency of the ministerial officers of the Subordinate Courts, 'a stream of promotion should be maintained from the lowest to the highest throughout the judgeship,' and although it may also be very true that this serves as a 'stimulus to efficient and industrious work,' there is another view of the matter which demands much consideration. That view is thus stated by the learned Judge—

'That for the proper and efficient working of the establishments, it is essentially necessary that the officer who is responsible for the entire work should be left to select his ministerial officers. It is not suggested that the District Judge under the law now proposed should become more responsible than he is at present for the proper working of the establishments of the Subordinate Courts. The Judges of those Courts will continue to be as responsible as they are now, and yet they would be compelled to work with men whom, had they the option, they would decline to select. And if the proposed alteration in the law is carried out, I apprehend that it will tend to lower the prestige of the Subordinate Judiciary, and to create between them and their ministerial officers a state of feeling which it is desirable to avoid.'

"I may remark here that experience shows the learned Judge's apprehensions on this score to be unfounded. Under Act XIV of 1869, all ministerial

officers of the Civil Courts in each district in the Bombay Presidency are appointed by the District Judge; and the system has not been found either to lower the prestige of the Subordinate Judges, or to create undesirable relations between them and their establishments. The learned Judge goes on to say—

‘No doubt, it may serve as a stimulus to efficient and industrious work if a stream of promotion be maintained. But I am afraid that in very few cases only, if in any, can the District Judge, notwithstanding his annual inspection of the Subordinate Courts, even if regularly carried out, be in a position to acquire any sufficient knowledge of the real merits of the ministerial officers of these Courts; and the result will therefore be, if the proposed change in the law be carried, that the promotions made by the District Judge will in many cases be unsatisfactory. There is nothing under the present law to prevent some sort of rule of promotion being laid down in each judgeship, under which recognition shall be secured of the claims of all deserving officers in the district on the occasion of a vacancy occurring in the higher appointments of any of the Courts; and it does not seem to me that the change as proposed would be a real improvement in that direction.’

“The conclusion to which the Committee came was that Mr. Justice Ghose had pointed out the real cure for any misapplication of the proposed system in the establishment of a settled ‘rule of promotion’; and that in these days of supervision and publicity there is little danger of a District Judge misusing the power conferred on him. Systematic jobbery is, let us hope, impossible: individual nepotism is more likely to occur. In practice, it will probably be found that though the Judge appoints, the Subordinate Judges and Munsifs will nominate, their ministerial officers. But as the final responsibility must rest somewhere, we think, in the interests of the public service, it ought to rest with the officer under whose administrative control the Courts are placed.

“The other point arises on section 36 of the Bill, as to which notice of two amendments has been given.

“The first of these, proposed by my learned friend the Hon’ble Mr. Evans, I am willing to accept with the slight modification of substituting ‘after’ for ‘in’. The second is brought forward by our hon’ble colleague, Rájá Peári Mohan Mukerji, and I will briefly state the effect of it.

“By section 36 of the Bill, it is provided that the Local Government may invest officers in the Chutiá Nágpur, Jalpaigori and Darjiling Districts, and in the greater part of Assam, with the powers of a Civil Court. The Upper Assam Sarbojanik Sova objects to this, on the ground that ‘the principle involved in investing executive officers with civil powers is altogether an unsound one,’ though they go on to admit that ‘its partial adoption in Assam till 1871 was no doubt justified to some extent by the undeveloped condition of the province and the paucity of officers.’ This justification, I am bound to say, still exists. In a letter of 11th February, 1887, which constitutes annexure No. 5 to this Bill, the Chief Commissioner writes that he—

‘thinks there is some force in the contention that the office of Judge and Commissioner of the Assam Valley Districts should not be combined in the same person; but the Government of India is well aware of the circumstances under which the two offices came to be combined. If they were now separated, the Judge would have very little work to do, and the Commissioner would also not have his time fully occupied. To separate the judicial and executive administration in the Assam Valley Districts or Cachar would entail additional expenditure of public money which would be wholly unjustifiable under the circumstances of this province. These districts are not sufficiently advanced for such a measure, and, moreover, the result of such separation would be to leave both executive and judicial officers with half their time unoccupied.’

“This answer appeared to the Committee conclusive, and I doubt not it will so appear to the Council. We must do our best with the means at our command. The Rájá’s amendment would involve an entire reconstruction of the civil administration of Assam, and this it would be foreign to the scope of this Bill to undertake.”

The Motion was put and agreed to.

The Hon’ble RAJA PEÁRI MOHAN MUKERJI moved that clause (a) and the word “other” in clause (b) of sub-section (1) of section 36 of the Bill be omitted. He said:—“The hon’ble and learned Law Member has tried to make out that the proposed amendment would introduce a radical change in the administration of the non-regulation provinces, but I still venture to think that my Motion involves only a very slight modification of one of the provisions

of the Bill. The Bill gives power to the Chief Commissioners of the non-regulation provinces to invest any officer in those provinces with the powers of the Civil Court, either of original or appellate jurisdiction. My amendment is that only such officers should be invested with judicial powers as shall come under a class to be defined by the Local Governments, with the previous sanction of your Excellency in Council, so that the powers of the Local Governments in the non-regulation provinces should be controlled in this respect in the same manner as the Bill provides for the control of the powers of the Local Governments in Bengal and the North-Western Provinces. In the non-regulation districts, where the extent of territory is large and the population sparse, it has long been found necessary, on financial and other considerations, to unite in the same officers executive and judicial functions; but it was truly observed by Mr. Justice Field, in a case relating to Assam, reported in I. L. R. 10 Cal. 915, that 'this union of duties is an abnormal state of things, and experience of its operation is not wanting in instances to show that, in the interests of justice, the discharge of judicial duties by an officer who also exercises executive functions cannot be too carefully watched.' In another case which involved a conflict between the revenue and the judicial authorities Sir Richard Garth observed in his judgment, reported in I. L. R. 9 Cal. 925, that 'if that is the state of the law in Assam I think the sooner the notice of the Supreme Government is called to it the better.' At present any officer, whatever might be his acquirements and the character of his training, may be invested with judicial powers. In fact, the latitude of selection is practically unlimited. We have been told by an Assam association, in a petition submitted to this Hon'ble Council, that a manager of a tea-garden, an agent of a carrying company, a military officer fresh from his regiment, or an accountant of the Public Works Department is vested with judicial powers the moment he is appointed an Extra Assistant or Assistant Commissioner. The case becomes worse when an officer having no judicial experience is vested with appellate powers and required by virtue of his office to affirm or reverse the decisions of experienced judicial officers. There could be no greater condemnation of such a state of things than is found in the remark of the Chief Commissioner of Assam made in September, 1885, that 'it is an anomalous state of things that civil appeals should in Cachar be disposed of by an officer, who probably never tried a civil suit in his life.' A system which allows of such appointments being made must be radically unsound. I do not for a moment wish to say that judicial appointments should never be given to any but experienced lawyers. Lord Lyndhurst looked out for a gentleman when he wanted a Judge. But, as regards the non-regulation districts, objection is taken not merely to investing with judicial power officers having no special training or experience, but also to the union of executive and judicial functions in the same officer. The amendment which I have moved would cause no great disturbance in the existing system. It would leave the Local Governments full discretion to select their officers from a defined class which should receive the sanction of your Excellency in Council, but it would nevertheless be a measure of reform which, without entailing any additional cost to the State, would materially lessen the force of the objections taken at present to the constitution of the judicial machinery in the non-regulation districts. My Lord, in delivering the judgment of the House of Lords in *Dimes v. The Proprietors of the Grand Junction Canal*, Lord Campbell took occasion to observe that in the administration of justice care should be taken to see not merely that justice is done, but that the very appearance of possible injustice is avoided. If such an assurance was necessary to satisfy the enlightened people of the British Isles of the purity of their judicial administration, how much more so is it in this country, where the vast majority of the population is steeped in ignorance, and where the policy of Governmental measures is so little understood?"

The Hon'ble SYUD AMEER HOSSEIN said:—"I do not quite see my way to support this amendment. In the first place, if my hon'ble friend carries his amendment, the effect will be that clause (a) will be omitted and also the word 'other' from clause (b), but the practical effect of the clause (a) will remain as it is; because clause (b) will enable the Local Government to invest, if necessary, any officer with the powers of a Civil Court. Section 1 of the Bill extends the Act to the territories for the time being respectively administered by the Lieutenant-Governor of Bengal, the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Assam, except such portions of those territories

as for the time being are not subject to the ordinary civil jurisdiction of the High Courts, and except the Jhānsi Division. So all the territories mentioned in section 36, clause (a), are either within the jurisdiction of the Lieutenant-Governor of Bengal or the Chief Commissioner of Assam. I gather from the Report of the Select Committee that clause (b) was specially enacted to enable the Lieutenant-Governor of Bengal to invest those Civilians who have elected a judicial career with the powers of a Civil Court. But there is nothing in the wording of clause (b) to prevent any Local Government from investing any Assistant Commissioner or Deputy Commissioner in any district mentioned under clause (a) with the powers of a Civil Court. On the merits of the amendment I beg to say that the Government has in my opinion already done much to separate the judicial functions of officers from their executive functions. In Assam there is a Judge of the Assam Valley District. In Chutiā Nāgpur there is a Judicial Commissioner with purely judicial functions. In Jalpaigori and in the districts of the Chutiā Nāgpur Division there are Munsifs; and there are Munsifs also, I believe, in Assam. Considering these facts, and considering the backwardness of the districts mentioned in clause (a), and the financial exigencies of the State, I think the Government could not at present do more."

The Hon'ble RAO SAHEB VISHVANATH NARAYAN MANDLIK said :—" I am sorry that at this stage of the Bill I do not see my way to accept any of the amendments for which my hon'ble friend contends. If Assam is a backward province, I think these provisions might well have been suggested at an earlier stage, seeing that the Bill had been five years before the Council, when it might have been found desirable to re-cast it and divide it if possible into two, applying respectively to the regulation and the non-regulation districts. But to disturb the Bill at this stage seems to me a very impracticable measure, and I therefore regret that I shall not be able to vote for the amendment."

The Motion was put and negatived.

The Hon'ble MR. EVANS' amendment that the words "in consultation with the High Court" be inserted at the commencement of clause (b) of sub-section (1) of section 36 of the Bill was put and agreed to with the substitution of the word "after" for the word "in".

The Hon'ble MR. SCOBLE then moved that the Bill, as amended, be passed.

The Motion was put and agreed to.

ELECTRICITY BILL.

The Hon'ble SIR THEODORE HOPE moved that the Report of the Select Committee on the Bill to regulate the supply of electricity for lighting and other purposes be taken into consideration.

The Motion was put and agreed to.

The Hon'ble SIR THEODORE HOPE also moved that the Bill, as amended, be passed. He said :—

"The Select Committee, in going through this Bill, have made two alterations which appear to me of sufficient moment to bring to the notice of the Council, although they do not necessitate the republication of the Bill. We have on the one hand defined, and also strengthened, the control which will be exercised over the use of electricity for the general purposes of the public; that is to say, we have provided for the protection of the public whenever any person intends to use electricity for any public purpose or in any public place or in a place where there are likely to be a hundred or more of the public assembled, or a place which is a factory within the meaning of the Factories Act, as defined in section 3 of the Bill; the object being to take proper precautions against injury to life in places where electricity is even temporarily introduced for the purpose of lighting. This precaution, however, we have thought would be sufficiently provided for by simply requiring persons who intend to use the light to give notice to the proper authorities. We do not think it necessary, in the interests of the public in general, that such persons should be troubled to take out a license. On the other hand, we felt it

would be necessary hereafter, whenever the lighting of our towns and streets on a large scale was taken up, that extensive provisions should be made to regulate the use of electricity for such purposes. At the same time, considering the backward state of the subject in India, we did not think that there was at present any necessity for prescribing the details under which Electric Lighting Companies would be required to work. We have therefore cut out from this part of the Bill the portion which related to the grant of licenses; but we have substituted in the preamble words to convey, as far as it is possible for this Council to do so, a clear warning to any persons who may hereafter wish to take up the matter of lighting our streets and towns in general, that they will not be allowed to do so without due restrictions, and probably under the same sort of arrangements as are made for the protection of the public in general in other parts of the civilized world."

The Motion was put and agreed to.

The Council adjourned *sine die*.

FORT WILLIAM; }
The 16th March, 1887. }

S. HARVEY JAMES,
Offg. Secy. to the Govt. of India,
Legislative Department.



SUPPLEMENT TO
The Gazette of India.

No. 12.}

CALCUTTA, SATURDAY, MARCH 19, 1887.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING 16th MARCH 1887.

GENERAL REMARKS.—There has been heavy rain in Assam during the week under report, and showers have also fallen in most parts of Bengal. In the North-Western Provinces and Oudh and the Punjab slight rain fell in six and four districts, respectively.

The *rabi* harvest continues in Bombay, Bengal, the North-Western Provinces and Oudh, the Central Provinces, Berar and Hyderabad, and prospects are everywhere very favourable. In the Punjab the want of rain is still much felt, and the prospects of the *rabi* are unsatisfactory. The *rabi* harvest has commenced in Rajputana, and the prospects of the crops there and in Central India are generally good. In Madras the standing crops are suffering from the want of rain, and prospects are only tolerably fair. In Mysore and Coorg the outlook is favourable.

The prospects of the spring rice in Bengal are promising, and ploughing for the early rice still goes on there and in Assam.

The collection of opium progresses in Bengal and the North-Western Provinces and Oudh, and the prospects of the crop in Central India are fair.

Indigo sowing is proceeding in Bengal, where the tobacco crop also promises well.

Except for the outbreak of cholera in Benares the public health continues satisfactory in all Provinces.

Prices are fluctuating in the Punjab, but are generally high. Elsewhere they are generally stationary.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras—(March 16th) Bellary . . . . .	. . . . .	Standing crops generally indifferent. White <i>cholum</i> withered; cotton affected by disease and is very bad in two taluks. Harvest sugarcane, yield average, other crops below average. Fever in one and severe cattle-disease in four taluks.
Kurnool . . . . .	. . . . .	Standing crops fair. Harvest white <i>cholum</i> , outturn below average. Fever in two and smallpox and cattle-disease; latter increasing in three taluks.
Ganjam	Average .01	Fever, smallpox, and cattle-disease; latter decreasing in one taluk. Slight cholera.
Kistna . . . . .	. . . . .	Standing crops generally good. Harvest dry crops, outturn below average. River 1·4 feet over Anicut. Slight fever in parts. Severe cholera in almost all taluks. Cattle-disease increasing in one taluk.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Madras contd.		
Chingleput (Madras)	.	Standing crops in parts withering for want of rain. Harvest paddy, <i>rabi</i> and <i>cholum</i> , outturn below average. Fever in one and cattle-disease increasing in four taluks.
Coimbatore	.	Standing crops generally good, but in parts suffering from want of rain. Harvest paddy and <i>cholum</i> , outturn generally above average. Smallpox in one and fever in two taluks.
Tanjore	.	Standing crops generally good, but in parts not flourishing owing to want of rain. Harvest wet and dry grains, outturn up to average. Cattle-disease decreasing in two taluks.
Madura	.	Standing crops in parts withering for want of rain. Outturn, where harvested, unsatisfactory. Smallpox in two taluks.
Malabar	.	Third crop cultivation progressing in four taluks. Slight smallpox in nine and fever in two taluks.
Travancore	75	Harvest of second crop paddy over. Smallpox and fever in parts. <i>General Remarks.</i> —General prospects tolerably fair.
Bombay—(Mar. 16th).		
Karachi	.	River at Kotri on 9th 2 feet 10 inches against 4 feet 1 inch on same date last year. Reaping of <i>rabi</i> crops commenced in talukas Tatta, Mirpur Batoro, Shewan, and Dadur. Fever in three talukas. Wheat, red rice, and <i>bajri</i> in Karachi 23, 30, and 32, and in Mirpur Batoro 30, 40, and 40 pounds per rupee, respectively.
Hyderabad	.	<i>Rabi</i> crops damaged by frost in five talukas. Harvest in five talukas. River at Kotri on 13th 3 feet 3 inches against 4 feet 3 inches on same date last year. Fever in five talukas. Wheat 20, <i>bajri</i> 37½, <i>jowari</i> 40, white rice 18, and red rice 20 pounds per rupee.
Baroda	.	Public health good. Crops in fair condition. <i>Bajri</i> 30, wheat 18, and rice 23 pounds per rupee.
Surat	.	Reaping of <i>rabi</i> continues. Fever and smallpox in Bardoli, and fever in Mandvi talukas. <i>Jowari</i> 39 and <i>nagli</i> 46 pounds per rupee.
Nasik	.	Days hot, nights cold. <i>Rabi</i> harvesting continues. <i>Rabi</i> collection progressing in Igatpuri and Peint talukas. Smallpox and cattle-disease in certain villages of the Sinnar taluka. Cholera at Manmad and Yeola, five attacks, four deaths. Wheat 28½, <i>bajri</i> 36½, and rice 20½ pounds per rupee.
Colaba (Bombay)	.	Temperature normal on all days except 12th, when it was 1° cool. Vapour in air excess of normal from 9th to 11th and 14th, and normal on all other days. Abnormal wind southerly on 10th. Wind normal on all other days.
Poona	.	Wheat slightly injured by blight in Sirur, Bhimthadi, and Mawal talukas. Reaping of <i>rabi</i> almost completed in the district. Public health generally good. Slight cattle-disease in Indapur and Haveli, and smallpox in Purandhar talukas. <i>Bajri</i> 44 and <i>jowari</i> 54 pounds in the district, and <i>bajri</i> 37 and <i>jowari</i> 48 pounds per rupee in Poona City.
Ahmednagar	.	Health good. <i>Bajri</i> 57 and <i>jowari</i> 71 pounds per rupee.
Sholapur	.	Reaping of <i>rabi</i> crops in progress, and that of <i>kharif</i> almost completed. Weather hot. Public health generally good. <i>Jowari</i> 66 and <i>bajri</i> 56 pounds per rupee.
Dharwar	.	Harvesting of wheat and gram and cotton-picking in progress. Scarcity of fodder in Navalgund and of drinking-water in Kod. Public health generally good. Rice 25½ and <i>jowari</i> 59½ pounds per rupee.
Kanara	.	Rice, sugarcane and pepper harvest continues. Preparing ground for monsoon crop. Slight fever and cattle-disease in two talukas. Public health good. Weather hot. Common rice in Karwar 13½, and in district average 13 seers per rupee.
Rajkot	.	Weather hot. Measles at Rajkot, Virpur, Godka, Bagasra, and Manakwara. Smallpox among cattle at Morvi. Wheat 25, <i>bajri</i> 25, and <i>jowari</i> 35 pounds per rupee. <i>General Remarks.</i> —Reaping operations in progress in twelve and completed in three districts. Scarcity of fodder and drinking-water continues in parts of Dharwar. Fever, cattle-disease, and smallpox in parts of ten, eleven, and five districts respectively, and cholera in parts of one district.
Bengal—(Mar. 16th)		
Chittagong (Mar. 15th)	Nil	Weather seasonable. Prospects of crops good. Prices steady. A few cases of cholera reported from Sitakund. General health fair.
Dacca	0.37	Prospects of crops good. Pulses and mustard being gathered. Ploughing for early rice and jute going on. Public health good.
24-Pergunnahs	Nil	<i>Rabi</i> harvest almost over. Sugar still being manufactured. Sporadic cases of cholera and fever. Public health good.
Khoolna	Nil	Weather getting warm. Outturn of winter crops good. Prospects of <i>boro</i> rice favourable. Public health good.
Moorshedabad	Some rain	Weather warm and cloudy. Crops all reported favourable. Public health good, except that cholera is reported from portions of Jungipore sub-division.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Bengal—contd.		
Pudga	3'85	Rainfall local, useful for ploughing. <i>Rabi</i> crops being reaped. Public health good.
Dinagepore	Nil	Weather fair. Land being prepared for <i>bhadoi</i> crop. Harvesting of sugarcane nearly finished. Cattle-disease reported in three thanas. Public health fair.
Rungpore	0'03	Ploughing for <i>aus</i> and jute in progress; sowing of <i>aus</i> has commenced in places. Tobacco doing well. Public health good.
Midnapore	Nil	Few crops, to report on except <i>boro</i> rice, which seems slightly below average. Public health good.
Burdwan	0'09	Weather growing hotter. <i>Rabi</i> crops nearly all harvested; outturn good. Public health fair.
Bhagulpore	0'07	Days getting hot, nights still pleasant. Linseed, peas, and <i>khesari</i> good. Wheat, especially on <i>dearas</i> , uneven and not likely to be a full crop. Cultivation very forward. A little cholera in north.
Purneah	0'03	Prospects of crops good. Tobacco being harvested. Ploughing for <i>bhadoi</i> crops and jute in progress. Health of people and cattle good. Rivers low.
Durbhanga	0'03	<i>Rabi</i> being harvested. Collection of opium going on. Mango blossoms slightly injured by rain. Indigo sowing begun. Lands being prepared for paddy and <i>moong</i> sowings. General health good.
Mozufferpore		Poppy prospects excellent.
Sarun	Slight rain on 13th	Weather favourable to poppy; prospects good.
Chumparun	0'01	Effect of rain not yet known some damage anticipated.
Patna	0'14	A few of the <i>rabi</i> crops being harvested. Opium collection and indigo sowing in progress. Public health fair. Prices stationary.
Gya	Nil	Harvesting of <i>rabi</i> crops going on. Castor seed being gathered. Collection of opium continues. Public health good.
Shahabad	Rain on 13th	Weather hot. <i>Rabi</i> crops good. Opium being collected. Fever and cholera in some stations.
Hazareebagh	Nil	Rain and hail on 13th injurious to collection of opium.
Cutack	1'30	Weather getting warm. All crops, including poppy, doing well. Wheat being harvested in places. Poppy being lanced. Public health good. Prices easy.
		Weather hot and cloudy. <i>Dalma</i> rice doing well. Tobacco prospects favourable. Price of rice almost unchanged. Public health good.
		<i>General Remarks</i> —Rain reported in many districts. Ploughing for early rice and jute in progress and sowing of indigo going on. Prospects of <i>boro</i> rice favourable. <i>Rabi</i> crops are being gathered with good outturn. Opium is being collected and is generally a fair crop, but in Shahabad it has lately suffered from rain and hail. General health is fair.
N.-W. Provinces and Oudh—(Mar. 16th)		
Benares (Mar. 15th)		Weather unusually hot. <i>Rabi</i> harvesting in progress. Sugarcane being sown. Opium collection commenced. Supplies ample. Prices slightly fluctuating. Cholera continues; a decrease is reported in the number of deaths in the city and an increase in those in the district; public health is otherwise good. No cattle-disease in the district.
Gorakhpore („ 14th)	Slight rain accompanied with hail-storm for a few minutes at Sadr.	Weather still cloudy. <i>Rabi</i> ready. Reaping commenced. Prices stationary. Health fair.
Fyzabad („ 15th)		Weather cloudy. Harvesting going on. Opium collecting impeded by east wind. Supplies sufficient. Prices high. Smallpox in two tahsils. General health good.
Lucknow („ 14th)		<i>Rabi</i> being cut. New grain coming into the market. Opium collection in progress. Prices lowering. Public health good. No cattle-disease reported.
Rai Bareilly („ 15th)		Weather getting warmer and cloudy at times. Wind easterly. Reaping of <i>rabi</i> crops and collection of opium commenced. Markets well supplied. Prices showing a tendency to fall. General health of people and condition of cattle good.
Pertabgarh („ „)		Crops being rapidly gathered. A slight fall in the prices of wheat, barley, and gram. Health of people and cattle good.
Allahabad („ „)		Weather much warmer. Harvesting in progress. Prospects good. Markets full. Prices steady. Sporadic cholera reported in places, otherwise health good.
Cawnpore („ „)	Nil	Weather seasonable. Harvest of <i>rabi</i> and sowing of sugarcane commenced. Opium being collected. Prices steady. Slight cattle-disease in pargana Ghatampur.
Banda („ „)	Nil	Weather warm. <i>Rabi</i> crops being cut. Prices fluctuating. Slight outbreak of cholera amongst coolies on Railway Works near Karwi. Cattle-disease in two villages.
Farakhabad („ „)	Clouds with slight sprinkling of rain on 12th and 13th.	Strong easterly breeze. Barley being cut. Slight appearance of blight in poppy in two tahsils. Health fair. No cattle-disease.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
N.-W. P. & Oudh—contd.		
Sitapur (Mar. 15th)	50 fell in Sadr on Sunday night.	The cutting of crops has been delayed a little on account of the rain. Prospects continue favourable. Poppy is in flower, and in some instances collection of the drug has commenced. No disease reported.
Bareilly (" ")	• • • • •	Crops so far doing well. Markets fairly steady. Health of men and cattle remain good.
Ballia (" 14th)	Slight, rain accompanied by some hail on 13th.	Sky clear, except on 13th. Sugarcane sowing going on. Supplies plentiful. General health good.
Kumaon (" 15th)	Some rain	Weather cloudy and unsettled. <i>Rabi</i> crops making progress. Prices rising. General health fair. Cholera and fever in some parts.
Agra (" 14th)	Nil	Weather cloudy. Harvesting commenced. Prices steady. Health good.
Jhansi (" ")	• • • • •	Harvesting of wheat and gram in progress. Poppy collection progressing briskly. Prices slightly rising. Smallpox appearing in places, otherwise public health good.
Meerut (Mar. 15th)	Slight showers on 13th.	Easterly wind <i>Rabi</i> ripening. Health good. Prices steady.
		<i>General Remarks.</i> —Weather somewhat unsettled. Slight rain accompanied by hail, has fallen in some districts. Harvesting of <i>rabi</i> in progress. Prospects favourable. Opium collection going on. Markets well supplied and prices fairly steady. Cases of cholera reported in a few places, otherwise the public health is good.
Punjab—(Mar. 16th)		
Delhi (Mar. 15th)	• • • • •	Health good. Prices fluctuating. <i>Rabi</i> prospects unfavourable.
Hissar	• • • • •	Health good. Prices high but stationary. <i>Rabi</i> crops drying up for want of rain.
Umballa	• • • • •	Health good. Prices rising. <i>Rabi</i> prospects blighted for want of rain.
Jullundur	• • • • •	Health good. Prices high. <i>Rabi</i> crops failing for want of rain.
Amritsar	• • • • •	Health good. Prices slightly falling. <i>Rabi</i> crops suffering for want of rain.
Sialkot	20	Health good. Prices stationary. <i>Rabi</i> prospects improved.
Ferozepore	• • • • •	Health good. Prices stationary. <i>Rabi</i> crops suffering much for want of rain.
Lahore	• • • • •	Health good. Prices high and stationary. <i>Rabi</i> prospects bad.
Rawalpindi	35	Health good. Prices rising. <i>Rabi</i> prospects average.
Shahpur	• • • • •	Health good. Prices high and stationary. <i>Rabi</i> crops drying up for want of rain.
Multan	• • • • •	Health good. Prices stationary. <i>Rabi</i> crops suffering for want of rain.
Dera Ismail Khan	07	Health good. Prices rising. <i>Rabi</i> crops suffering for want of rain.
Peshawar	07	Health fair. Prices rising. <i>Rabi</i> prospects unsatisfactory.
		<i>General Remarks.</i> —Slight rain has fallen in the Sialkot, Rawalpindi, Dera Ismail Khan, and Peshawar districts, but is still much needed throughout the Province. Health good. Prices fluctuating but generally high. Crops suffering for want of rain.
Central Provinces—		
(Mar. 16th)		
Nagpore	• • • • •	Weather cloudy and warm. <i>Rabi</i> being threshed. Fever and cattle-disease prevalent. Prices steady.
Jubbulpore	• • • • •	Weather cloudy and hot. <i>Rabi</i> being harvested. Health good. Prices high.
Saugor (Mar. 15th)	• • • • •	Weather cloudy. Prospects unchanged. Cattle-disease in parts. Prices falling slightly.
Seoni	• • • • •	Weather cloudy and hot. <i>Rabi</i> harvest in progress. Smallpox and cattle-disease in places. Prices steady.
Hoshangabad	• • • • •	Weather getting warm. <i>Rabi</i> harvest in progress. Fever prevalent. Prices stationary.
Khandwa	• • • • •	Weather seasonable. <i>Rabi</i> cutting nearly completed. Sixty-three cases of smallpox, four deaths. Prices steady.
Raipur	• • • • •	Weather cloudy and close. <i>Rabi</i> crops being harvested. Rice 18 and wheat 17½ seers per rupee.
Bilaspur	• • • • •	Weather clear and warm. <i>Rabi</i> harvest continues. Prospects favourable. Cattle-disease prevalent. Prices stationary.
Sambalpur (Mar. 12th)	• • • • •	Weather warm. Sugarcane planting in progress. Health good. Rice 22 seers per rupee.
		<i>General Remarks.</i> —Weather cloudy at close of week. <i>Rabi</i> harvest continues. Fever, smallpox, and cattle disease in places. Prices high in some districts, but generally steady.
Burma—(Mar. 9th)		
Akyab (For week ending March 5th)	30 (Total rainfall to date 49)	Some cases of cholera in town; otherwise public health and health of cattle good.
Bassein	• • • • •	Public health and health of cattle good.
Rangoon	• • • • •	Public health and health of cattle good.
Amherst (Moulmein)	• • • • •	Public health and health of cattle good.
Tavoy	• • • • •	Public health and health of cattle good.

Presidency or Province and District.	Rainfall for week under report.	State of Agricultural prospects.
Burma—contd.		
Pegu . . . . .	. . . . .	Slight cholera in one township; otherwise public health and health of cattle good.
Henzada . . . . .	. . . . .	Public health and health of cattle good.
Prome . . . . .	. . . . .	Fever on the increase in Paungdè; otherwise public health and health of cattle good.
Thayetmayo . . . . .	. . . . .	Public health and health of cattle good.
Shewbo . . . . .	. . . . .	Public health and health of cattle good. Food-supply scarce in parts. Prices rising southwards. No wheat cultivation this year. Cropping of Bengal gram and peas commenced, that of beans complete.
	(Total rainfall to date '04 '54)	
Mandalay . . . . .	. . . . .	Public health and health of cattle good. Transplanting of <i>mayin</i> crops progressing. Food supply sufficient, and prices normal.
Minbu . . . . .	. . . . .	Health good. Paddy reaping not completed in parts of district. Food-supply sufficient and prices normal.
	(Total rainfall to date '74 'Nil '34)	
		<i>General Remarks.</i> —Some cholera in Akyab town and in one township of Pegu district. Fever prevalent in parts of Prome, otherwise public health of Lower Burma good. Slight cattle-disease in district. Reports received from five districts of Upper Burma. Public health good. Food-supply scarce, and prices rising in south of Shewbo, elsewhere prices normal.
Burma—(Mar. 16th)		
Akyab (For week ending Mar. 12th)	<i>Nil</i> Total rainfall to date '49	Slight cholera in town and district, otherwise public health and health of cattle good.
Bassein . . . . .	. . . . .	Public health and health of cattle good.
Rangoon . . . . .	. . . . .	Public health and health of cattle good.
Amherst (Moulmein) . . . . .	. . . . .	Some cases of cholera in town, otherwise public health and health of cattle good.
	(Total rainfall to date '47 '1'47)	
Tavoy . . . . .	. . . . .	Public health and health of cattle good.
Pegu . . . . .	. . . . .	Slight cholera in one township, otherwise public health and health of cattle good.
Henzada . . . . .	. . . . .	Public health good. Slight cattle-disease in one sub-division.
Prome . . . . .	. . . . .	Public health good. Slight cattle-disease in one township.
Toungoo . . . . .	. . . . .	Public health and health of cattle good.
Thayetmayo . . . . .	. . . . .	Public health and health of cattle good.
Shewbo . . . . .	. . . . .	Public health good. Food-supply getting scarce in parts. Prices abnormal.
	(Total rainfall to date '54 'Nil '05)	
Myingyan (Feb. 26th)	(Total rainfall to date '74 'Nil '34)	Health good except a few cases of measles. Food-supply sufficient and prices ordinary.
Mandalay	(Total rainfall to date '74 'Nil '34)	Public health and health of cattle good. Transplanting of <i>mayin</i> crops progressing. Food-supply sufficient. Prices normal.
Minbu	(Total rainfall to date '34 'Nil '1'14)	Health good. Paddy in some parts still remains to be taken in. Food-supply sufficient and prices normal.
Yamethen	(Total rainfall to date '1'14)	Health good. <i>Mayin</i> paddy cultivation progressing.
		<i>General Remarks.</i> —Except slight cholera in three districts and slight cattle-disease in three districts, health of Lower Burma good. Reports received from five Upper Burma districts. A few cases of measles in Myingyan, otherwise public health good. Food-supplies getting scarce in parts of Shewbo and prices abnormal; elsewhere supplies sufficient and prices ordinary.
Assam—(Mar. 16th)		
Gauhati	1'24	Weather seasonable, rainy and windy. Public health fair. Pressing of sugarcane and ploughing of land for <i>ahu</i> still in progress. Prospects of crops good.
Sylhet	8 55	The heavy fall of rain during the week has done some damage to the standing crops and retarded the cultivation of land for paddy.
Cachar	3 38	Weather rainy. Ploughing and sowing of <i>damahi</i> crops continue. Common rice 13 seers 14½ chittacks per rupee. General health good.
Dibrugarh (Mar. 10th)	2 91	Weather fair. Pressing of sugarcane and sowing of <i>chu</i> progressing. Public health good.
Dibrugarh („ 16th) .	2 46	Weather rainy throughout the week. Crushing of sugarcane and sowing of <i>ahu</i> progressing. Public health fair.
Mysore & Coorg—(Mar. 16th)		
Bangalore . . . . .	. . . . .	{ Standing crops in good condition except in parts of Tumkur district. Prospects of season favourable. Public health good. Weather warm in the day time. Cattle-disease prevails in parts. No material change in prices. Prospects good. Prices stationary.
Mysore	
Mercara	'53	
Berar and Hyderabad—Amraoti (Mar. 16th)	. . . . .	Weather clear and warm. Threshing of wheat in progress and of linseed nearly completed. Wheat 20 and <i>jowari</i> 28 seers per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
Berar and Hyderabad— <i>contd.</i>		
Akola	Weather fine; days hot. <i>Rabi</i> crop is being gathered and threshed.
Hyderabad	<i>Nil</i>	Reaping of <i>rabi</i> crops continues. <i>Rabi</i> crops prospering. General health fair. Prices—wheat 12½, coarse rice 11½, white <i>juar</i> 18½, yellow <i>juar</i> 21, and <i>tur</i> 15 seers per current sicca rupee.
Central India States— (Mar. 16th)		
Indore	Weather cool and clear.
Morar (Gwalior)	Health and prospects good.
Sutna	Weather warm and windy. Cholera reported from <i>Sohawal</i> and parts of <i>Rewah</i> State.
Neemuch	Weather seasonable. High winds. Health good.
Goona	Health and prospects good. Weather getting warm.
Agar	Opium prospects fair. Health good.
Schore	Weather getting warm. Prospects fair. Opium crop fair.
Nowgong	Weather seasonable. Prices steady. Prospects fair. Health good.
Manpur	Opium crops faring well. Prospects and health good. Prices stationary.
Rajputana—		
Abu (Mar. 16th)	Latter portion of week boisterous, cloudy, and chilly, weather now clear.
Sirohi („ 13th)	Tanks nearly dry. Wells good. Health good. Crop prospects fair. Weather cloudy and windy.
Marwar („ 12th)	Tanks half full. Health good. Crops good. Weather cloudy and windy. Prices tending to fall.
Kotah („ „)	Health good. Prospects fair. Weather cloudy. Prices stationary.
Kherwara („ 13th)	Tanks and wells sinking. Reaping commenced. Outturn doubtful. Health good. Prices same as last week. Weather seasonable and very windy.
Harowti („ 11th)	Crops ripening. Weather cloudy and windy. Health good.
Jhallawar („ 14th)	Weather windy and cloudy. Health good.
Ajmere („ 15th)	Weather somewhat cooler again. Health good. Slight fall in prices. Wheat 21, barley 41½, and gram 43 lb. per rupee.
Jeypore („ „)	Weather seasonable. Crops poor.
Partabgarh („ 12th)	Tanks quarter full. Health good. Wheat 12½, <i>mucca</i> 25, and gram 25 seers per rupee.
Bickanir („ „)	Crops and health good. Prices rising. Weather cloudy.
Ulwur	Harvesting commenced. Health good. Weather cloudy.
Kherowlee („ „)	Tanks dry; wells drying. Crops damaged by frost. Smallpox amongst children. Prices rising. Spring season commenced. Six deaths in a <i>tahsil</i> by fever and other diseases.
Dholepore („ „)	Tanks and wells drying. Crop prospects average. Health good. Prices rising. Weather cloudy.
Nepal— (Mar. 10th)		
Katmandu (Mar. 11th)	Slight rain	Genial spring weather. Prospects fair. Prices high.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the Week ending 12th March 1887.

The weather of the past week has been of the same general character as that of the preceding week, but the rainfall has been, on the whole, slighter and less general.

The returns of pressure and temperature exhibit a slow but steady decrease of their abnormal features.

On most days the highest pressure was in the west and south of the Peninsula, the south of the Bay of Bengal, and in the Eastern Peninsula; while it was low in the Gangetic plain and the Panjab. The prevailing direction of the wind was consequently easterly in the Assam Valley, at Darjeeling, the Gangetic plain, and the submontane districts of the Panjab and North-Western Provinces; north-west to west in

the south of the Panjab, Rajputana, Cutch, Khandesh, Central India and the Central Provinces; west in the west of the Peninsula, and south-easterly to south-westerly in the east. Quite at the close of the week there was a tendency to cyclonic circulation in the winds of North-Western India, but with this exception, the general directions were as stated above. Excepting in Assam, the mean pressure of the week, though everywhere higher than that prevailing last week, was still below the general average of the month—most so in the Panjab.

The temperature, on the contrary, has fallen, and the mean of this week is about 4° lower than that of last week in the Panjab and the North-Western Provinces, and between 1° and 3° lower elsewhere. Except in the North-West it was generally below the average of the month, and the maximum day temperatures have not, as a rule, exceeded those of the previous week. The highest reading recorded was 104° at Cuddapah and Nagpur.

Over the whole of North-Western and Central India, a large part of the Peninsula and Burma, the air has been drier than the average, but in Assam and Bengal it has been somewhat damper. The very low humidity, which has prevailed at times in Northern India, notwithstanding the prevalence of easterly or south-easterly winds, has been very remarkable.

Except in Assam, the rainfall of the week has been unimportant. A few drops fell at Simla, Ranikhet and Mussoorie, and a moderate shower at Darjeeling on the 11th. A thunderstorm gave $1\frac{1}{4}$ inch to Cuttack on the 8th, and nearly $\frac{1}{2}$ inch of rain fell at Moulmein on the 9th. In Assam rain fell on five days and in the Cachar on two days; the total in each case being a little over two inches.

Stations.	Rainfall since 1st November 1886.	Average rainfall since 1st November 1880.	Difference.
Multan	0'64	0'97	—0'33
Peshawar	1'38	4'74	—3'36
Murree	8'24	8'16	+0'08
Rawalpindi	4'33	7'12	—2'79
Lahore	0'56	2'61	—2'05
Simla	7'26	5'58	+1'68
Delhi	2'40	2'37	+0'03
Masuri	7'68	9'04	—1'36
Roorkee	2'99	4'59	—1'60
Meerut	2'68	2'90	—0'22
Bareilly	3'30	2'53	+0'77
Agra	1'06	1'20	—0'14
Lucknow	1'04	1'35	—0'31
Allahabad	4'31	1'40	+2'91
Darjeeling	3'39	2'49	+0'90
Calcutta	1'49	3'21	—1'72

The table of seasonal rainfall shows no important change. At the majority of stations in North-Western India, except those on the hills and one or two in the eastern half of the North-West Provinces, the total fall since November 1st is less than the average. At Lahore it is about $\frac{1}{3}$, and at Peshawar less than $\frac{1}{3}$ of the normal amount.

The following table gives the difference of the barometric, thermometric, and humidity means of the week compared with the general average of the month :—

Districts.	Difference of Barometer from mean, March 6th— March 12th.	Difference of Temperature from mean, March 6th— March 12th.	Difference of Humidity from mean, March 6th— March 12th.	Total Rainfall in week, March 6th—March 12th.
Panjab, West	—'101	+1'9	— 8	Nil
" East	—'068	+1'5	—10	0'02 ⁽¹⁾
N.-W. Provinces—Trans-Gangetic	—'039	+0'7	— 6	0'09 ⁽²⁾
" Cis-Gangetic	—'037	—0'7	—11	Nil
Behar	—'055	—1'9	+ 6	Nil
Northern Bengal	—'001	—1'1	+ 1	0'85 ⁽³⁾
Assam—Cachar	+ '005	—0'7	+ 5	4'39 ⁽⁶⁾
Lower Bengal—Chutia Nagpur	—'018	—0'4	0	Nil
Orissa—Northern Circars	—'028	—0'9	+ 2	1'30 ⁽⁶⁾
Central Provinces, South	—'032	—1'4	— 9	Nil
Berar—Khandesh	—'034	—0'5	—10	Nil
Rajputana, Central India—Saugor and Narbudda	—'051	—1'1	— 5	Nil
Sind—Cutch	—'082	—0'3	— 8	Nil
Guzerat	—'036	—1'5	+ 2	Nil
Konkan	—'012	—0'8	— 1	Nil
Deccan—Hyderabad	—'020	—0'2	— 2	Nil
Malabar	—'019	—0'6	+ 3	Nil
Mysore—Bellary	—'013	—0'8	+ 3	Nil
Karnatic	—'013	—1'0	— 2	Nil
British Burma	—'001	—1'5	— 3	0'43 ⁽⁷⁾
Ceylon	+ '003	—0'9	— 7	Nil

(1) Simla only.

(2) Ranikhet, Mussoorie.

(4) Darjeeling only.

(5) Sibsaagar, Silchar.

(6) Cuttack only.

(7) Moulmein only.

METEOROLOGICAL OFFICE, INDIA,
Simla, 15th March 1887.

W. L. DALLAS,
for Meteorological Reporter to the Govt. of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENTS OF PRICES CURRENT (RETAIL) OF FOOD-GRAINS FOR THE 2nd HALF OF DECEMBER 1885 AND 2nd HALF OF JUNE 1886 AND 1st HALF OF FEBRUARY 1887 PUBLISHED IN PAGES 186, 187, 1035 AND 365 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 30th JANUARY AND 24th JULY 1886 AND 12th MARCH 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE IN SEERS OF 30 TOLAS.														AVERAGE WAGES PER MONTH.	
		Wheat.	Barley	Rice, best sort.	Rice, common.	Jowar or Cholam (Sorghum vul-gare).	Rajra or Cumbu (Pennisetum typhoidesum).	Manna or Ragi (Eleusine Coro-cana).	Kanoni or Kallun (Setaria italica).	Cream, (Henna, Chola, Kadaly or Sunaga (Cuer arietinum).	Maize (Zea Mays).	Ahar or Thar (Adian Pea (Ca-janus thiticus).	Firewood.	Salt.	Able-bodied Agri-cultural Labour-er.		Sycc or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
N.-W. PROVINCES.	2nd half of December 1885. (Revised.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Moradabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4-0 to 5-0	...
	2nd half of June 1886.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Moradabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hamirpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MYSORE.	1st half of February 1887.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bangalore	11 0	11 15	9 8	11 13	25 0	...	33 12	...	12 8	...	15 13	96 0	11 4	...	...	...
	Kolar . . . . .	...	11 12	13 0	17 0	...	...	32 0	...	13 0	...	13 8	144 0	11 8	...	...	...
	Tumkur	13 8	11 5	14 0	15 0	...	...	48 0	...	12 0	...	20 0	340 0	10 0	...	...	...
	Mysore	11 12	11 0	12 4	14 4	30 0	...	...	...	12 0	...	18 0	78 0	10 0	...	...	...
	Hassan . . . . .	...	12 0	15 0	17 0	...	...	44 0	...	14 0	...	16 0	16 0	11 0	...	...	...
	Shimoga	12 10	12 0	15 10	15 12	33 5	...	42 0	...	15 12	...	...	45 0	11 9	...	...	...
RAJ-POOTANA.	Kadur	10 0	12 0	17 0	20 0	...	...	44 0	...	13 0	...	14 0	320 0	11 0	...	...	...
	Chitaldroog	14 0	15 0	11 0	14 0	48 0	...	55 0	50 0	16 0	...	20 0	320 0	10 0	...	...	...
RAJ-POOTANA.	Deoli Cantonment	14 14	29 2	5 8	9 0	28 0	25 0	...	...	29 13	...	...	530 0	13 12	...	...	...

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch).

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY TRAFFIC.

No. XLVI OF 1886-87.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April to date*, audited figures have been used as far as possible.

Latest Return received.	RAILWAYS.	Total mean length open.	RECEIPTS FOR WEEK ENDING 20TH FEBRUARY, 1886.		Total mean length open.	RECEIPTS FOR WEEK ENDING 19TH FEBRUARY, 1887.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 20TH FEB., 1886.		TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 19TH FEB., 1887.		Total Increase in 1886-87.	Total Decrease in 1886-87.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
			₹	₹		₹	₹	₹	₹	₹	₹		
26th Feb., 1887	<i>Lines worked by Guaranteed Companies.</i>												
26th ditto	Oudh and Rohilkhand	680	1,35,720	200	686	1,37,334	200	50,14,636	174	58,44,591	184	8,29,955	...
26th ditto	Madras	801	1,34,282	179	831	1,42,141	171	67,40,587	168	71,30,309	185	3,98,922	...
26th ditto	South Indian	654	79,802	122	654	98,422	150	40,10,990	132	44,00,805	148	4,85,806	...
5th Mar., 1887	Great Indian Peninsula	1,504	8,50,859	569	1,504	7,59,387	505	3,16,70,014	452	3,44,09,523	494	27,93,509	...
26th Feb., 1887	Bombay, Baroda and Central India	461	2,89,990	629	461	2,18,000	473	1,13,65,473	529	1,17,50,764	549	3,91,291	...
	TOTAL	4,100	15,10,620	393	4,130	13,55,284	338	5,88,07,709	368	6,37,07,282	332	48,99,573	...
5th Mar., 1887	<i>State Lines worked by Guaranteed Companies.</i>												
5th ditto	East Indian	1,515	9,57,363	632	1,515	10,03,619	662	4,14,03,296	587	4,12,66,651	587	...	1,36,645
5th ditto	Patna-Gaya	57	9,109	160	57	10,052	170	4,31,338	102	4,77,555	180	46,217	...
5th ditto	Dibrugarh-Ghaziपुर	12	1,028	80	12	1,126	94	41,502	74	42,400	76	904	...
5th ditto	Sindia	75	8,711	110	75	9,770	130	3,23,227	93	3,55,650	102	32,132	...
26th Feb., 1887	Rajputana-Malwa (a)	1,604	4,27,051	256	1,604	3,57,000	214	1,54,75,380	199	1,60,00,425	207	5,31,039	...
5th Mar., 1887	Southern Mahratta	315	23,059	75	532	43,318	81	9,19,127	93	15,07,797	92	6,78,940	...
5th ditto	Indian Midland	...	...	...	42	3,555	85	...	...	1,25,432	64	1,25,432	...
26th Feb., 1887	Lucknow-Sitapur-Sihamau.	...	...	...	56	3,526	63	...	...	(b) 43,280	59	43,280	...
	TOTAL	3,638	14,26,981	392	3,953	14,31,922	362	5,55,94,176	346	5,99,15,235	340	13,21,959	...
5th Mar., 1887	<i>State Lines worked by Government.</i>												
5th ditto	Eastern Bengal	234	1,04,053	445	234	1,21,795	520	40,52,290	372	47,67,842	439	7,15,552	...
5th ditto	Nalhati	27	1,021	60	27	2,135	78	09,570	55	75,369	59	5,793	...
26th Feb., 1887	Northern Bengal	249	02,555	251	249	44,200	178	20,74,020	179	23,47,844	203	2,73,218	...
26th ditto	Kauma-Dharla	37	3,280	89	37	2,578	70	1,15,068	60	1,13,720	65	...	1,348
5th Mar., 1887	Lirboot	220	30,917	137	240	34,329	140	11,51,341	109	13,94,140	122	2,42,799	...
26th Feb., 1887	Wardha Coal	45	14,879	331	45	19,448	432	5,62,573	268	6,35,219	304	72,040	...
26th ditto	Nagpur and Chattisgarh	149	42,990	289	149	26,911	181	12,37,801	178	11,09,837	160	...	1,27,964
26th ditto	Burma	327	81,495	249	327	1,00,414	307	19,38,107	129	23,00,592	150	3,68,485	...
12th ditto	Cherra-Companyganj	...	...	...	...	...	...	...	...	(d) 1,473	8	1,473	...
26th ditto	North-Western (c)	1,809	5,47,769	288	1,989	3,78,133	190	2,59,87,931	208	2,08,14,825	225	...	51,43,106
26th ditto	Bareilly-Pilibut	30	2,539	71	30	1,933	54	08,152	40	80,528	48	12,376	...
5th Mar., 1887	Dacca	86	3,310	39	86	6,504	76	97,400	33	2,41,152	61	1,43,746	...
26th Feb., 1887	Jornat	30	508	17	30	498	17	30,727	25	35,129	25	4,402	...
26th ditto	Bilaspur-Etawah (Kutn-Cumana Section)	...	...	...	38	832	22	...	...	(f) 24,074	40	24,074	...
	TOTAL	3,315	8,85,832	267	3,493	7,39,680	212	3,73,55,598	244	3,39,47,744	210	...	34,97,854
	GRAND TOTAL (GUARANTEED AND STATE)	11,113	38,23,433	344	11,582	35,26,886	305	15,47,57,483	301	15,75,70,261	300	28,12,778	...
	GROSS ESTIMATED EXPENSES	...	...	...	...	...	...	7,95,74,477	155	7,79,13,007	148	...	...
	NET RECEIPTS	...	...	...	...	...	...	7,52,30,006	146	7,96,57,194	152	44,27,188	...
5th Mar., 1887	<i>Assisted Companies.</i>												
26th Feb., 1887	Bengal Central	125	11,384	91	125	12,447	100	4,67,743	80	5,21,022	89	53,279	...
19th ditto	Rohilkhand-Kumaon	97	4,062	70	97	4,479	67	2,19,004	70	2,63,120	85	44,122	...
26th ditto	Dibru-Sadiya (late Assam)	78	7,009	90	78	6,479	83	2,49,370	63	3,01,540	79	61,170	...
5th Mar., 1887	Bengal and North-Western	303	37,846	125	376	36,050	97	12,04,362	85	16,82,154	114	4,77,792	...
26th ditto	Farakessur	22	7,111	320	22	5,808	261	2,10,219	211	2,13,473	206	...	5,806
	TOTAL	595	68,015	114	668	65,803	98	23,70,698	85	29,81,255	105	6,30,557	...
26th Feb., 1887	<i>Native States.</i>												
26th ditto	Bhavnagar-Gondal	193	17,593	91	193	20,341	105	8,34,587	93	8,63,406	96	28,819	...
26th ditto	Bhopore	64	3,702	58	64	5,200	86	1,01,148	54	1,00,620	66	35,472	...
26th ditto	Nizam's	121	22,445	185	208	39,978	192	10,31,529	183	13,05,194	135	2,73,605	...
26th ditto	Mysore	140	9,180	66	140	9,016	64	3,95,852	61	4,25,742	66	29,890	...
26th ditto	Rajputana-Patiala	10	1,886	118	16	1,440	90	51,959	64	51,959	69	4,098	...
19th ditto	Morvi	...	...	...	51	1,714	34	...	...	42,471	35	42,471	...
	TOTAL	534	54,792	102	672	77,989	116	24,70,977	99	28,35,392	92	4,14,415	...

(a) Including the Cawnpore-Achnera State Railway.

(b) Total Receipts from 16th November, 1886, to 19th February, 1887.

(c) Return not received.

(d) Total Receipts from 16th June, 1886, to 12th February, 1887.

(e) Including the Amritsar-Pathankot State Railway.

(f) Total Receipts from 31st October, 1886, to 19th February, 1887.

R. GARDINER, Captain, R.E.,

Offg. Under-Secretary.

PORT WILLIAM,

The 17th March, 1887.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.

TRAFFIC RETURNS OF THE GANGES CANALS AND OF THE AGRA CANAL FOR THE HALF-YEARS ENDING 30TH SEPTEMBER, 1886 AND 1885.

Comparative Return of Traffic carried on the Upper and Lower Ganges Canals, for the half years ending 30th September, 1886 and 1885.

	DEMANDS.			SAME PERIOD OF PREVIOUS YEAR.			Nature of Cargo.	CURRENT HALF YEAR.			CORRESPONDING PERIOD OF PREVIOUS YEAR.			TONNAGE.		TON-MILEAGE.		VALUE OF GOODS.		NUMBER OF PASSENGERS.																			
	For current half year.			Collections during current half year.				Up. Down. Total.			Up. Down. Total.			1886.		1885.		1886.		1885.																			
	Balance from previous half year.	R	R	Balance uncollected.	R	R		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Upper Ganges Canal (Local).	Through.	Upper Ganges Canal (Local).	Through.	Upper Ganges Canal (Local).	Through.	Upper Ganges Canal (Local).	Through.																		
1							8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		
TOLLAGE.																																							
Private Boats	560	5,440	4,800	1,200	5,337	5,048	Grains	17,157	50,254	67,411	31,016	35,606	66,622	15,161	16,173	17,184	18,196	19,208	20,220	21,232	22,244	23,256	24,268	25,280	26,292	27,304	28,316	29,328	30,340	31,352	32,364	33,376	34,388	35,400	36,412	37,424	38,436		
Government Boats	...	499	409	...	737	737	Cotton	...	20,614	20,614	...	12,184	12,184	...	13,196	13,196	14,208	15,220	16,232	17,244	18,256	19,268	20,280	21,292	22,304	23,316	24,328	25,340	26,352	27,364	28,376	29,388	30,400	31,412	32,424	33,436	34,448	35,460	
Rafts	...	1,887	1,887	...	1,552	1,552	Oil-seeds	1,546	23,375	24,921	2,657	15,173	17,829	...	16,185	17,197	18,209	19,221	20,233	21,245	22,257	23,269	24,281	25,293	26,305	27,317	28,329	29,341	30,353	31,365	32,377	33,389	34,401	35,413	36,425	37,437	38,449		
CARRYING OPERATIONS.							Salt	2,106	6,034	8,140	2,657	11,074	13,721	...	12,086	13,098	14,110	15,122	16,134	17,146	18,158	19,170	20,182	21,194	22,206	23,218	24,230	25,242	26,254	27,266	28,278	29,290	30,302	31,314	32,326	33,338	34,350	35,362	
Boating	...	108	108	...	138	138	Metals	6,368	10,067	16,435	21,603	980	22,583	...	17,195	18,207	19,219	20,231	21,243	22,255	23,267	24,279	25,291	26,303	27,315	28,327	29,339	30,351	31,363	32,375	33,387	34,399	35,411	36,423	37,435	38,447	39,459		
Fines and Sundries	...	13	13	...	37	37	Building materials	160,624	48,954	71,317	13,961	103,000	116,961	...	12,012	13,024	14,036	15,048	16,060	17,072	18,084	19,096	20,108	21,120	22,132	23,144	24,156	25,168	26,180	27,192	28,204	29,216	30,228	31,240	32,252	33,264	34,276	35,288	
Ground rent	...	820	820	...	948	948	Miscellaneous goods	22,302	48,954	71,317	13,961	103,000	116,961	...	12,012	13,024	14,036	15,048	16,060	17,072	18,084	19,096	20,108	21,120	22,132	23,144	24,156	25,168	26,180	27,192	28,204	29,216	30,228	31,240	32,252	33,264	34,276	35,288	
Total	560	8,767	8,127	1,200	8,749	8,460	Bamboo	150	204,733	204,802	600	177,797	178,397	...	15,161	16,173	17,184	18,196	19,208	20,220	21,232	22,244	23,256	24,268	25,280	26,292	27,304	28,316	29,328	30,340	31,352	32,364	33,376	34,388	35,400	36,412	37,424	38,436	
Upper Ganges Canal	290	5,626	5,295	621	5,613	5,473	Timber	2,302	150,469	152,561	2,044	174,170	176,220	...	15,161	16,173	17,184	18,196	19,208	20,220	21,232	22,244	23,256	24,268	25,280	26,292	27,304	28,316	29,328	30,340	31,352	32,364	33,376	34,388	35,400	36,412	37,424	38,436	
Lower Ganges Canal	270	3,141	2,832	579	3,136	2,987	Miscellaneous timber.	397	11,450	11,856	96	6,001	6,969	...	15,161	16,173	17,184	18,196	19,208	20,220	21,232	22,244	23,256	24,268	25,280	26,292	27,304	28,316	29,328	30,340	31,352	32,364	33,376	34,388	35,400	36,412	37,424	38,436	
Total	560	8,767	8,127	1,200	8,749	8,460	Total	236,685	1,154,800	1,381,475	290,204	969,600	1,253,804	...	50,745	51,277	51,809	52,341	52,873	53,405	53,937	54,469	54,501	55,033	55,565	56,097	56,629	57,161	57,693	58,225	58,757	59,289	59,821	60,353	60,885	61,417	61,949	62,481	63,013

ALLAHABAD,
The 10th January 1887.

H. W. CONDUITT,
Asst. Secy. to Govt. N. W. P. and Oudh. P. W. D. I. B.

Comparative Return of Traffic carried on the Agra Canal for the half years ending 30th September 1886 and 1885.

	DEMANDS.		SAME PERIOD OF PREVIOUS YEAR.					NATURE OF CARGO.	CURRENT HALF YEAR.				CORRESPONDING PERIOD OF PREVIOUS YEAR.				TONNAGE.	TON-MILEAGE.			VALUE OF GOODS.			NUMBER OF PASSENGERS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Balance from previous half year.	For current half year.	Collected during current half year.		Balance uncollected.				Up.	Down.	TOTAL.	Up.	Down.	TOTAL.	1886.	1885.		1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.	1886.	1885.

ALLAHABAD,

The 19th January, 1887.

H. W. CONDUITI,

Asst. Secy. to Govt., N.-W. P. and Oudh, P. W. D., I. B.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

SUMMARY OF THE WEATHER REPORT FOR FEBRUARY 1887.

Extract from the Proceedings of the Government of India, in the Revenue and Agricultural Department (Meteorology) No. 42 Met.—dated Calcutta, the 18th March 1887.

Read the following:—

Summary of the Weather Report for February 1887.

The unusually low temperature which prevailed in January throughout Western and Central India, as well as over a large part of the Bombay Presidency and Bengal, continued during the first ten or twelve days of February. In Northern and Central India, the depression was greatest between the 8th and 11th. Some of the temperatures of this period were the lowest recorded for several years back. Among others the following may be noticed:—

Rawalpindi .	28·7°	Khandwa .	35·4°
Jacobabad .	29·0	Allahabad .	39·1
Roorkee .	34·8	Hazaribagh .	40·9
Ajmere .	32·0	Calcutta .	47·7
Jubbulpore .	35·4	Dacca .	45·5

After the 12th, the temperature rose, amid some rather rapid oscillations, to the end of the month; and to such an extent that, despite the unusual cold of the first 12 days, the average temperature of the whole month was from 2° to 4½° above the general average of past years, at most stations in the Punjab, Kumaon, Central India, Rajputana, and Sind; and from 1° to 2° in the rest of the Bombay Presidency. At the end of the month, the temperature was remarkably high in North-Western and Central India—especially so on the hills, where the excess varied from 10° to 17°. On the plains of North-Western India it was between 4° and 9°. In Bengal, the Central Provinces, and Burma, however, the mean temperature of the month was from 1° to 2° below the average; elsewhere the differences were small.

The atmospheric pressure was low during the first week, but from the 7th or 8th the barometer rose, and, on the 15th, was exceptionally high throughout Northern and Central India; after which a fall again set in and continued to the end of the month. The mean pressure of the month differed but little from the average. In general, except in the Punjab, the northern half of the North-Western Provinces, Lower Assam, Cachar, and Burma, there was a slight excess of pressure, greatest in Kathiawar and Cutch, the Konkan, North Deccan, and Khandesh; but elsewhere not exceeding “·02”.

The month began with settled weather and winds of the normal character, except in the Indus Valley, where they were southerly, influenced by a barometric depression in Baluchistan. During the next twenty-four hours, this depression advanced eastward to Sind and Rajputana; whence it travelled first a little to the north and then almost due east to the Eastern Districts of the North-Western Provinces and Behar; a small subsidiary depression remained in the Kumaon hills, and the weather in that region was unsettled through the first week; on the 6th and 7th there were slight falls of snow at Simla and Ranikhet. The weather then cleared, the barometer rose quickly all over the country, an axis of high pressure was established across North-Western India, and the dry westerly winds which usually accompany this distribution of pressure, swept over most of Northern India, and sometimes invaded the northern half of the Peninsula.

After the 15th, an almost continuous fall of the barometer again set in throughout North-Western and Central India, but fine weather prevailed all over the country, and hardly any rain was reported.

The month was remarkably dry, the humidity of the atmosphere being as much as 6 to 20 per cent. of saturation below the average, in Northern, Central, and Western India, and by smaller amounts in a large portion of the Madras Presidency. There was but little rain, the only exceptions being slight falls at the hill stations, and thunderstorms at Chittagong and two or three stations in the south of the peninsula. In Burmah, however, when the barometer was low, the rainfall was of the average amount, and in Ceylon there was a considerable excess.

The following table shows the amount of rain and the difference from the average, during the month of February 1887, according to districts as far as is indicated by the telegraphic reports:—

DISTRICTS.	Number of Stations.	Average rainfall in February.	Difference from the average in February 1887.	REMARKS.
Punjab, West	7	1'49	—1'34	
„ East	4	1'19	—1'10	
North-Western Provinces, Trans-Gangetic.	9	1'31	—1'22	
„ „ Cis-Gangetic.	3	0'29	—0'29	
Behar	2	0'51	—0'51	
Northern Bengal	2	0'87	—0'84	
Assam, Cachar	3	1'76	—15'5	
Lower Bengal, Chutia Nagpur	6	1'07	—0'91	
Orissa, Northern Circars	6	0'47	—0'47	
Central Provinces, South	7	0'39	—0'39	
Berar, Khandesh	2	0'18	—0'18	
Rajputana, Central India, Saugor, and Nerbudda.	8	0'32	—0'32	
Sind, Cutch	4	0'18	—0'16	
Guzerat	3	0'09	—0'09	
Konkan	4	0'05	—0'05	
Deccan, Hyderabad	5	0'09	—0'09	
Malabar	4	0'22	—0'19	
Mysore, Bellary	4	0'14	+0'01	
Carnatic	6	0'37	—0'19	
British Burma	6	0'13	+0'03	
Ceylon	1	1'71	+0'49	

METEOROLOGICAL OFFICE,
SIMLA;
The 6th March 1887.

RUCHI RAM SAHNI,
2nd Assistant Meteorological Reporter
to the Government of India.

As some speculations of an unfavourable character relatively to the prospects of the coming season, have been based on the apparent resemblance of the weather of January to that of the same month in 1877, it may be pointed out that the weather of February has been quite of a different character from that of its homonym in the same year. In February 1877, to quote from the official report, "the rainfall was very considerably in excess, for the month, over the Punjab (more especially in the Eastern Districts), in the North-West Provinces, Oudh, Behar, Bengal, Chutia Nagpur, Orissa, and the Central Provinces. * * * In the Bombay Presidency it was in excess; half an inch more rain falling than usual." This year February has been rainless or nearly so, throughout Northern and Central India. Moreover, in both January and February 1877, the barometer was remarkably high. This year it was remarkably low in January, but slightly above the average in February.

HENRY F. BLANFORD,

Metcorological Reporter to the Government of India.

CALCUTTA;

The 11th March 1887.

RESOLUTION.—Resolved that the Summary be published in the *Supplement to the Gazette of India*.

E. C. BUCK,

Secretary to the Government of India.

*Printed and published for the GOVERNMENT OF INDIA at the Office of the SUPERINTENDENT OF GOVERNMENT PRINTING,
No. 8, Hastings Street, Calcutta.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 13. } CALCUTTA, SATURDAY, MARCH 26, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART II.—Notifications by High Court, Comptroller General, Administrator General Paper Currency Department, Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Superintendent of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor-General's Council assented to by the Governor-General.

Nothing for Publication.

PART V.—Bills introduced into the Council of His Excellency the Governor-General for making Laws and Regulations, or published under Rule 22:

Nothing for Publication.

PART VI.—Debates of the Legislative Council of His Excellency the Governor-General:—

Nothing for Publication.

SUPPLEMENT No. 13.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 19th March, 1887.

No. 691.—During the absence of the Governor-General in Council from Calcutta, the Assistant Secretary to the Government of India in the Military Department at the Presidency will have charge of that portion of the Home Department which is left at Calcutta.

No. 692.—Under the provisions of Section 9 of Statute 24 and 25 Vic., Cap. 67, the Governor-General in Council is pleased to direct that His

Excellency's Council shall assemble at Saharunpur in the jurisdiction of the Lieutenant-Governor of the North-Western Provinces, on the 2nd day of April, 1887.

ESTABLISHMENTS.

The 22nd March, 1887.

No. 105.—The Honourable Sir S. C. Bayley K.C.S.I., C.I.E., an Ordinary Member of the Council of the Governor-General of India, returned to India from the leave of absence granted to him in Notification No. 298, dated the 2nd September, 1886, and resumed his seat on the forenoon of the 21st instant.

PUBLIC.

The 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 14th August 1885, and in accordance with the provisions of section 18, sub-section (1) of the Indian Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.

2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable :—

- (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations ;
- (b) Heat test for nitro-glycerine preparations ;
- (c) Heat test for blasting gelatine and gelatine dynamite ;
- (d) Test for liquefaction of blasting gelatine and gelatine dynamite ;
- (e) Test for liability to exudation of blasting gelatine and gelatine dynamite.

3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.

4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.

5. The tests specified above shall be applied in the following manner :—

HEAT TEST FOR NITRO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITRO-GLYCERINE PREPARATIONS.

Apparatus required.

1. Test-tubes from $5\frac{1}{4}$ inches to $5\frac{1}{2}$ inches long, and of such diameter that they will hold from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.

2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a hook of glass or platinum to hold the test-paper.

3. The heating apparatus, as prescribed with the original Government heat test.* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

Materials required.

a. Test-paper.—The test-paper is prepared as follows :—45 grains of white starch, previously washed with cold water, are added to $8\frac{1}{4}$ ounces of distilled water, the mixture is stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (*i.e.*, which has been re-crystallized from alcohol) are dissolved in $8\frac{1}{2}$ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or corked bottles and in the dark. The dimensions of the pieces of test-paper used are about $\frac{1}{16}$ inch by $\frac{1}{8}$ inch (10 mm. by 20 mm.)

b. Standard tint paper.—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted solution equals the tint produced by the Nessler test in 100 cc. water containing 0.000075 grm. of ammonia or 0.0023505 grm. of chloride of ammonium. With this caramel solution lines are drawn on strips of white filter paper† by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from $\frac{1}{8}$ mm. to 1 mm. ($\frac{1}{20}$ th of an inch to $\frac{1}{16}$ th of an inch).

* A globe of copper or other suitable material may be used instead of the glass globe, and any efficient gas regulator, such as a Page's regulator, may be substituted in place of Scheibler's regulator.

† This paper must be carefully washed with distilled water in the first instance to remove any traces of bleaching matter, and dried.

Preparation of the Sample to be tested.

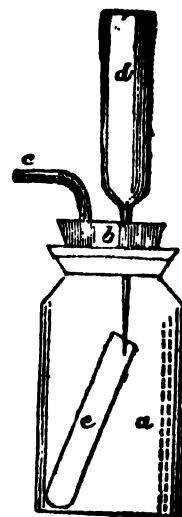
a. Apparatus required.—A wide-mouthed bottle (*a*) of about 6 oz. capacity, to which is fitted an India-rubber stopper (*b*) having two perforations. Through one of these passes the bent tube (*c*), through the other the filtering tube (*d*). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (*e*) to receive the nitro-glycerine filtering through (*d*).

b. Mode of Operation.—About 400 grains of dynamite, finely divided, are placed into the filtering tube (*d*) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitro-glycerine has been displaced. The bent tube (*c*) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (*e*), and the operation is stopped before the water reaches the narrow part of the filtering tube.

If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.

*Application of the test.*

The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160°F.) to a depth of 2½ inches. 50 grains of nitro-glycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cork carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is *not less* than 15 minutes.

HEAT TEST FOR NITRO-GLYCERINE PREPARATIONS.

Fig. I.

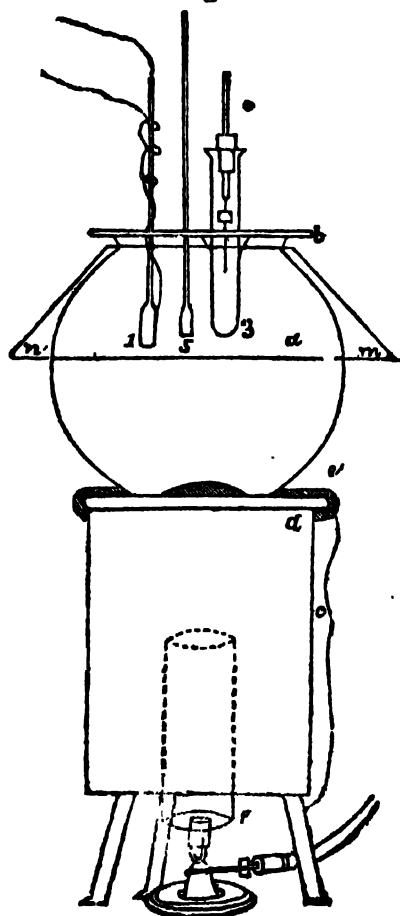


Fig. II.

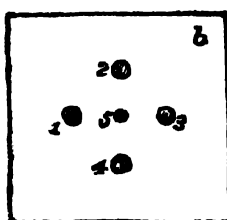


Fig. III.

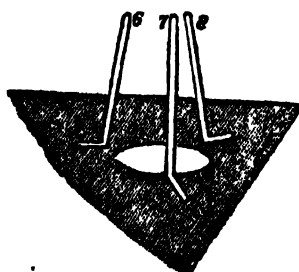


Fig. IV.



Apparatus required.—1. A spherical glass vessel (Fig. I) about 8 inches diameter (*a*) filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (*b*), rests on a tripod stand about 14 inches high (*c*), covered with coarse iron-wire gauze (*e*), and surrounded with a screen of thin sheet copper (*d*). Within this is placed an argand burner (*f*) with glass chimney. Over the glass globe is placed a common green paper lamp shade (*m, n*). The cover (*b*) has five holes arranged as seen in Fig. II; No. 5 to receive the thermometer; No. 1, the regulator; No. 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under-side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

2. Scheibler's temperature regulator.
3. Two cells of Le Clanche's battery No. 1.
4. A few yards of insulated copper wire
5. Test-tubes about $\frac{3}{8}$ inch diameter, and not less than 5 inches long.
6. Glass rod with a flat head—of sufficient length to reach to the bottom of test-tubes.
7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
8. A thermometer with range not less than from 30° to 212° Fahrenheit.
9. A minute clock.

Materials required.—The test-paper is prepared as follows:—15 grains of white starch are added to 8½ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in 8½ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about $\frac{1}{2}$ inch by $\frac{3}{8}$ inch. The paper should be preserved in a well-stoppered or corked bottle.

Preparation of Samples for Testing.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges, is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about half of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 1½ inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

Test for liability to exudation of blasting gelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material, under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinafter described.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Fort William, the 21st March, 1887.

No. 495 G.—In supersession of Foreign Department Notification, No. 177 G., dated the 3rd February, 1887, the following appointments are made in the Central India Horse:—

Lieutenant A. B. Mayne, B.S.C., Officiating Squadron Officer, 2nd Regiment, to be Squadron Officer, 1st Regiment, *vice* Lieutenant L. Herbert, seconded.

Lieutenant C. V. F. Townshend, 3rd Sikh Infantry, Punjab Frontier Force, is attached to the 2nd Regiment as Officiating Squadron Officer, *vice* Lieutenant A. B. Mayne.

The 22nd March, 1887.

No. 502 G.—With reference to Foreign Department Notification No. 110 C.G. of the 1st December, 1886, Mr. T. Harris, B.A., Head Master of the Government College at Ajmere, is appointed to be Principal of the College and Inspector of Schools in Ajmere-Merwara, sub. *pro tem.*, with effect from the 4th February, 1887, and during the absence, on leave of Mr. F. L. Reid, or until further orders.

The 23rd March, 1887.

No. 507 G.—Colonel C. K. M. Walter, Resident of the 2nd class, and Resident in Meywar, is appointed to officiate as a Resident of the 1st class, and as Agent to the Governor-General in Rajputana and Chief Commissioner of Ajmere-Merwara, with effect from the date of assuming charge, *vice* Colonel Sir E. R. C. Bradford, K.C.S.I., proceeding on furlough.

No. 510 G.—Lieutenant-Colonel S. B. Miles, Political Agent of the 1st class, is appointed to officiate as a Resident of the 2nd class, and is posted as Resident in Meywar, with effect from the date of assuming charge, *vice* Colonel C. K. M. Walter.

No. 513 G.—Lieutenant-Colonel E. Mockler, Political Agent of the 2nd class, is posted as Political Agent at Muscat, with effect from the date of assuming charge, *vice* Lieutenant-Colonel S. B. Miles.

No. 516 G.—Mr. P. J. C. Robertson, Political Assistant of the 1st class, is posted as Assistant Political Agent at Busrah.

No. 519 G.—Lieutenant C. H. Dawson, B.S.C., Officiating Wing Officer and Officiating Adjutant of the Meywar Bheel Corps, is confirmed as Wing Officer, with effect from the 26th November, 1886, *vice* Lieutenant W. H. Cornish, who has been appointed substantively to be a Political Assistant of the 3rd class.

The 24th March, 1887.

No. 528 G.—Lieutenant-Colonel W. Scott, Assistant to the Governor-General's Agent at Baroda, in charge of the Okhamandal District, and Commandant of the Wagheer Corps, is appointed to officiate as Assistant to the Governor-General's Agent, in charge of the Amreli Mahals, with effect from the date of assuming charge, *vice* Major F. H. Jackson, proceeding on furlough, or until further orders.

Mr. H. Harrison, Superintendent of His Highness the Gaekwar's Dhari Battalion, is appointed to officiate as Assistant to the Governor-General's Agent at Baroda, in charge of the Okhamandal District, and as Commandant of the Wagheer Corps, with effect from the date of assuming charge, *vice* Lieutenant-Colonel Scott.

The 21st March, 1887.

No. 1415 I.—Under the provisions of section 138 of the Negotiable Instruments Act, XXVI of 1881 (as amended by Act II of 1885), the Governor-General in Council is pleased to appoint Mr. Andrew Clarke Irwin, Agent of the Bank of Madras at Bangalore, to perform the functions of a Notary Public under that Act within the limits of the Civil and Military Station of Bangalore, *vice* Mr. G. Madden, resigned.

The 23rd March, 1887.

No. 1447 I.—In exercise of the powers conferred by Section 6 of Act XXI of 1879 (the Foreign Jurisdiction and Extradition Act, 1879), the Governor-General in Council is pleased to appoint Colonel J. H. Campbell, (Retired List) to be a Justice of the Peace in the State of Mysore.

The 24th March, 1887.

No. 691 E.—In exercise of the powers conferred by sections 4 and 6 of the Foreign Jurisdiction and Extradition Act, 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased, with the assent of His Highness the Khan of Kalat, to appoint Mr. R. C. Plowden, being an European British subject, to be a Justice of the Peace within the territories of His Highness the Khan of Kalat, and to direct that the Court of the Agent to the Governor-General in Baluchistan, as the Court of Session, and the Chief Court of the Punjab, as the High Court, shall be the Courts to which the said Justice of the Peace shall commit European British subjects for trial.

No. 530 F.—The services of Mr. W. R. H. Merk, C.S., C.S.I., lately employed on special duty in connection with the Afghan Boundary Commission, are replaced at the disposal of the Government of the Punjab on the expiration of the privilege leave granted to him in Foreign Department Notification No. 362 F., dated the 28th February, 1887.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

No. 1467.

ACCOUNTS AND FINANCE.

Calcutta, the 19th March, 1887.

No. 339.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

February 1887.

(Lakhs of Rupees)

[For the explanation of these heads, see *Gazette of India*, dated 22nd December 1883, Part I, page 497.]

Civil Revenue.

Land Revenue (including Land Revenue due to Irrigation)					
Opium	2,35	2,30	18,57	18,42	23,32
Salt	64	75	8,18	8,11	9,23
Stamps	56	53	6,01	5,69	6,39
Excise	28	32	3,38	3,32	3,69
Provincial Rates	30	30	3,87	3,71	4,14
Customs	25	26	2,59	2,58	2,91
Assessed Taxes	18	16	1,03	99	1,17
Forest (Madras and Bombay only)	8	1	1,18	49	1,34
Registration	5	6	33	31	42
Tributes from Native States	2	2	27	28	31
Other Civil Revenue	7	7	51	52	71
	30	38	2,81	3,81	3,20

TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT :
GROSS

Civil Expenditure.

Interest on Ordinary Debt and that on Productive Public Works	— 51	— 50	— 3,55	— 3,56	— 3,82
Opium	— 8	— 6	— 2,71	— 2,99	— 3,81
Other Civil Expenditure	— 1,64	— 1,62	— 18,20	— 18,16	— 20,99

TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT :
GROSS

Extraordinary Receipts

Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments.

[The figures comprising Revenue, Expenditure, and Debt and Remittance transactions.]

Post Office (Net : + Receipts more, — Receipts less, than issues)	+ 3	+ 20	+ 1,94	+ 58	+ 49
Forest, Telegraph, Marine (Net as above)	— 1	...	— 21	— 35	+ 1
Guaranteed and subsidized Railways (Net as above)	+ 31	+ 35	+ 3,99	+ 4,55	+ 4,07
Do. Repayment of surplus profits, &c.	...	...	— 54	— 45	— 42
Military Receipts	+ 8	+ 10	+ 84	+ 92	+ 83
Military issues	— 1,07	— 1,14	— 12,60	— 13,49	— 12,99
Public Works Department—					
State Railways Receipts	+ 48	+ 46	+ 5,09	+ 3,65	+ 4,28
State Railways Issues	— 68	— 55	— 7,82	— 5,20	— 5,97
East Indian Railway Receipts	+ 36	+ 34	+ 3,86	+ 3,78	+ 4,18
East Indian Railway Issues	— 10	— 8	— 1,18	— 1,22	— 1,35
Ordinary Branches Receipts	+ 16	+ 24	+ 1,72	+ 1,50	+ 1,70
Ordinary Branches Issues	— 60	— 63	— 5,80	— 6,51	— 7,58

TOTAL NON-CIVIL DEPARTMENTS

Civil Debt and Remittance Transactions.

Permanent Debt (Net : + Receipts more, — Receipts less, than payments)	...	...	+ 4	— 6	— 2
Mint Certificates and Bullion Advances (Net as above)	...	— 16	— 6	+ 18	— 48
Exchange on Remittance Account	— 36	— 51	— 3,33	— 2,79	+ 17
Council Bills paid (including Telegraphic) at Rs 10 per £	— 1,49	— 1,52	— 10,63	— 8,69	— 3,34
Other Debt heads (Net as above)	+ 5	— 13	— 33	+ 35	— 11,16

TOTAL DEBT AND REMITTANCE TRANSACTIONS

GRAND TOTAL RECEIPTS AND ISSUES

Opening Cash Balance in Treasuries and Presidency Banks

Closing Cash Balance in Treasuries and Presidency Banks

	IN FEBRUARY		TO END OF FEBRUARY		WHOLE YEAR.	
	1886-87.	1885-86.	1886-87.	1885-86.	Budget, 1886-87.	Actuals, Preliminary 1885-86.
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	2,35	2,30	18,57	18,42	23,32	23,15
Opium	64	75	8,18	8,11	9,23	8,94
Salt	56	53	6,01	5,69	6,39	6,34
Stamps	28	32	3,38	3,32	3,69	3,66
Excise	30	30	3,87	3,71	4,14	4,15
Provincial Rates	25	26	2,59	2,58	2,91	2,98
Customs	18	16	1,03	99	1,17	1,20
Assessed Taxes	8	1	1,18	49	1,34	1,20
Forest (Madras and Bombay only)	5	6	33	31	42	50
Registration	2	2	27	28	31	43
Tributes from Native States	7	7	51	52	71	31
Other Civil Revenue	30	38	2,81	3,81	3,20	70
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	5,08	5,16	48,73	47,23	56,83	55,49
Civil Expenditure.						
Interest on Ordinary Debt and that on Productive Public Works	— 51	— 50	— 3,55	— 3,56	— 3,82	— 3,81
Opium	— 8	— 6	— 2,71	— 2,99	— 2,65	— 3,05
Other Civil Expenditure	— 1,64	— 1,62	— 18,20	— 18,16	— 22,45	— 20,99
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 2,23	— 2,18	— 24,46	— 24,71	— 28,92	— 27,85
Extraordinary Receipts	...	...	...	...	...	+ 2,17
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments.						
Post Office (Net : + Receipts more, — Receipts less, than issues)	+ 3	+ 20	+ 1,94	+ 58	+ 49	+ 91
Forest, Telegraph, Marine (Net as above)	— 1	...	— 21	— 35	— 1	— 33
Guaranteed and subsidized Railways (Net as above)	+ 31	+ 35	+ 3,99	+ 4,55	+ 4,07	+ 4,99
Do. Repayment of surplus profits, &c.	...	...	— 54	— 45	— 42	— 47
Military Receipts	+ 8	+ 10	+ 84	+ 92	+ 83	+ 1,13
Military issues	— 1,07	— 1,14	— 12,60	— 13,49	— 12,99	— 14,78
Public Works Department—						
State Railways Receipts	+ 48	+ 46	+ 5,09	+ 3,65	— 2,35	+ 4,28
State Railways Issues	— 68	— 55	— 7,82	— 5,20	— 5,97	— 5,97
East Indian Railway Receipts	+ 36	+ 34	+ 3,86	+ 3,78	+ 2,80	+ 4,18
East Indian Railway Issues	— 10	— 8	— 1,18	— 1,22	— 1,35	— 1,35
Ordinary Branches Receipts	+ 16	+ 24	+ 1,72	+ 1,50	+ 1,70	+ 1,70
Ordinary Branches Issues	— 60	— 63	— 5,80	— 6,51	— 7,58	— 7,58
TOTAL NON-CIVIL DEPARTMENTS	— 1,04	— 71	— 10,71	— 12,24	— 13,02	— 13,29
Civil Debt and Remittance Transactions.						
Permanent Debt (Net : + Receipts more, — Receipts less, than payments)	...	...	+ 4	— 6	— 2	— 48
Mint Certificates and Bullion Advances (Net as above)	...	— 16	— 6	+ 18	...	+ 17
Exchange on Remittance Account	— 36	— 51	— 3,33	— 2,79	— 4,55	— 3,34
Council Bills paid (including Telegraphic) at Rs 10 per £	— 1,49	— 1,52	— 10,63	— 8,69	— 13,33	— 11,16
Other Debt heads (Net as above)	+ 5	— 13	— 33	+ 35	+ 1,23	— 1,50
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,80	— 2,32	— 14,31	— 11,01	— 16,67	— 16,31
GRAND TOTAL RECEIPTS AND ISSUES	+ 1	— 5	— 75	— 73	— 1,78	+ 21
Opening Cash Balance in Treasuries and Presidency Banks	11,09	11,66	12,75	14,54	12,40	12,54
Closing Cash Balance in Treasuries and Presidency Banks	12,00	11,81	12,00	11,81	10,62	12,75

SEPARATE REVENUE.**POST OFFICE.****GENERAL MATTERS.***The 24th March, 1887.*

No. 1535.—In exercise of the powers conferred by Section 63 of the Indian Post Office Act, 1866, the Governor-General in Council is pleased to prohibit the transmission by post of firearms and ammunition, as defined in Section 4 of the Indian Arms Act, 1878, into or within any part of Burma.

This Notification shall not apply to arms or ammunition transmitted on account of the Government.

SEPARATE REVENUE.**ASSESSED TAXES.****INCOME TAX.***The 25th March, 1887.*

No. 1583.—In exercise of the powers conferred by Section 38 of Act II of 1886, the Governor-General in Council is pleased to rule—

(1) Contributions made by the employes of the Karachi Harbour Board to the Provident Fund established for their benefit to whom clause (g) of Section 5 of Act II of 1886 does not apply, shall be exempt from liability to assessment under that Act on the same conditions and to the same extent as sums deducted from salary under the authority or with the permission of the Government are exempt under the said clause.

(2) The Provident Fund of the Karachi Harbour Board shall be deemed to be a "Service Fund" within the meaning of Rule 13 of the Notification of the Government of India in the Department of Finance and Commerce, No. 593, dated the 5th February, 1886.

STATISTICS AND COMMERCE.**STATISTICS.***The 22nd March, 1887.*

No. 88 S.—In exercise of the powers conferred by Section 19 of the Sea Customs Act, VIII of 1878, the Governor-General in Council is pleased to prohibit the bringing into British India by sea or by land of pieces of metal resembling in shape and in size, and stamped either on the obverse or on the reverse in imitation of rupees, half-rupees, quarter-rupees and eighth-rupees. This order shall come into force from the 1st June next.

J. WESTLAND,

*Offg. Secretary to the Government of India.***MILITARY DEPARTMENT.***Fort William, the 25th March, 1887.***APPOINTMENTS.****No. 200.—BURMA FIELD FORCE—**

The undermentioned officer is appointed to the Burma Field Force for special service:—

Captain R. P. Macdonald, Hampshire Regiment.

No. 201.—MEDICAL DEPARTMENT—

The undermentioned Surgeon, appointed to the Bengal Establishment in G. G. O. No. 632 of 1886, reported his arrival at Bombay on the date specified:—

Surgeon Ernest Hudson,—19th January, 1887.

FURLOUGH AND LEAVE.

No. 202.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Lieutenant J. Stewart, R.E., Assistant Engineer, 2nd grade, Military Works Department, (m. c.) for one year, under rule IX, note 1, of the regulations of 1868.

Surgeon-Major G. Massy, (m. c.) for 91 days, under rule XIV, clause 1, of the regulations of 1868. This cancels G. G. O. No. 796 of 1886.

Surgeon-Major T. F. Mullen, M.D., Agency Surgeon, Ulwar, (m. c.) for one year, under rules IX and XV of the regulations of 1868.

Surgeon J. Lewtas, M.B., Queen's Own Corps of Guides, (p. a.) for one year and 186 days, —186 days as residuary furlough, and the remaining period under rule 1 of the regulations of 1875.

No. 203.—Captain H. F. Lyons-Montgomery, Bengal S.C., Assistant Commissary-General, 4th class, is granted leave within Indian limits, (p. a.) for 183 days, under rule X of the regulations of 1875, the first sixty days being on full staff pay.

No. 204.—Honorary Captain and Deputy Commissary A. S. Sinclair, Ordnance Department, is granted leave in India, (p. a.) from 26th March to 2nd April, 1887, under rule XXV of the regulations of 1868.

No. 205.—The undermentioned officers have been granted extensions of furlough by the Secretary of State for India:—

Colonel C. E. Stewart, C.B., C.M.G., C.I.E., Bengal S.C., (p. a.) for ten months.

Captain St. J. F. Michell, Bengal S.C., (m. c.) for three months.

PROMOTIONS.

No. 206.—The following promotions are made, subject to Her Majesty's approval:—

To be Colonels in the Army.

Lieutenant-Colonel Arthur Robert Kenney-Herbert, Madras General List, Cavalry,—19th March, 1887.

Lieutenant-Colonel Henry Fane Haylett Sewell, Madras S. C.—20th March, 1887.

Lieutenant-Colonel Robert Walter Hesketh, Madras S. C.—20th March, 1887.

BENGAL STAFF CORPS.*To be Captain.*

Lieutenant Harold Alexander Ravenshaw,—24th March, 1887.

NATIVE ARMY.*24th Bengal Infantry.*

No. 207.—Havildar Hāshim Ali Khan to be Jemadar, *vice* Jemadar Hāidar, transferred to the Burma Military Police, with effect from the 8th February, 1887.

ORDNANCE DEPARTMENT.

No. 208.—Deputy Assistant Commissaries and Honorary Lieutenants George Mathias Dorsey and George Blazey, Gun Carriage Factory, Madras, to be Assistant Commissaries.

RETIREMENTS.

No. 209.—The undermentioned Honorary Commissioned Officers are transferred to the pension establishment, with effect from the dates specified:—

Honorary Captain and Deputy Commissary John Modget, Military Works Department, —21st February, 1887.

Honorary Captain and Deputy Commissary Andrew S. Sinclair, Ordnance Department, —2nd April, 1887.

VOLUNTEERS.

Rangoon Volunteer Rifle Corps.

No. 210.—Honorary Colonel Sir Charles Edward Bernard, K.C.S.I., resigns his commission.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 14.—Mr. T. Andersen, Chief Engineer, H. M.'s Indian Marine, to be Inspector of Machinery, Kidderpore Dockyard.

No. 15.—Mr. Samuel Hodgert Stevenson to be an Assistant Engineer in H. M.'s Indian Marine, subject to the approval of the Secretary of State for India. Dated 17th March, 1887.

FURLOUGH AND LEAVE.

No. 16.—Mr. A. J. Miller, Engineer, H. M.'s Indian Marine, has been granted an extension of furlough (m.c.) for six months by the Secretary of State for India.

EDWARD HAY, *Lieut.-Colonel,*
for *Offg. Secretary to the Government of India*

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 25th March, 1887.

Statement of Deposits on account of Estates between the 12th and the 25th March, 1887.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
George Kirkpatrick Daly (a)	Lieutenant.	2nd Central India Horse (Bombay Staff Corps).	21st Oct., 1886	Intestate	R. a. p. 269 1 0	...	24th May, 1887.
James Pedlow	Surgeon	Medical Staff	21st Oct., 1886	Intestate	1,003 2 6	...	

(a) Next-of-kin—

Father—Major-General Sir Henry Daly, K.C.B.
Address—Ryde House, Ryde,
Isle of Wight.

EDWARD HAY, *Lieut.-Colonel,*
for *Offg. Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Fort William, the 21st March, 1887.

No. 103.—The Governor-General in Council is pleased to order the following appointments and transfers:—

Colonel C. M. Browne, R.E., Chief Engineer, 2nd class, and Secretary to Chief Commissioner, Burma, to Bengal, as Officiating Chief Engineer and Secretary to the Government, Public Works Department, Bengal, *vice* Colonel S. T. Trevor, R.E., on furlough.

Colonel J. P. Steel, R.E., Superintending Engineer, 1st class, and Secretary to the Agent, Governor-General, Rajputana, Public Works Department, to Punjab, as Officiating Chief Engineer and Secretary to the Government, Public Works Department, Punjab, *vice* Colonel Perkins, R.E., on furlough.

Major G. F. L. Marshall, R.E., Superintending Engineer, 2nd class, temporary rank, Under-Secretary to the Government of India, Public Works Department, to Rajputana, as Officiating Superintending Engineer and Secretary to the Agent, Governor-General, Rajputana, Public Works Department.

Major W. G. Cumming, R.E., Superintending Engineer, 3rd class, on return from furlough, to Burma, as Officiating Secretary to Chief Commissioner, Burma, Public Works Department.

No. 104.—Colonel S. S. Jacob, Bombay Staff Corps, Executive Engineer, 1st grade, Rajputana, employed under the Jeypore State, is appointed to officiate temporarily as Superintending Engineer and Secretary to the Agent, Governor-General, Rajputana, Public Works Department, in addition to his own duties under the Jeypore State.

R. C. B. PEMBERTON, *Colonel, R.E.,*
Deputy Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MARCH 26, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 19th March 1887.

From the 2nd April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Reports, will be published at Simla. After the 26th instant, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's *Gazette*.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,

Publisher, Gazette of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Port William, the 8th March, 1887.

Books, periodicals, newspapers, and packets of light literature, contributed for the use of sick and wounded soldiers in the military hospitals in Burma, will be conveyed free of charge by the Post Office of India.

2. Packets should be addressed to "the Senior Medical Officer, Rangoon" or "Mandalay," and should be very clearly superscribed "FOR SICK SOLDIERS."

E. H. H. COLLEN,

Offg. Secretary to the Government of India.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The undermentioned students have passed the B.L. examination :—

FIRST DIVISION.

In order of Merit.

1	Bhubaneswar, Sahay	Patna College.	8	Mukhopadhyay, Biharilal	Metropolitan Institution.
2	Nag, Nabinchandra	City College.	9	nath Upendra-	Ditto.
3	Brij Bansi Sahay	Patna College.	10	Ghosh, Sasidhar	Ditto.
4	Bhattacharyya, Jadabchandra, No. II.	Metropolitan Institution.	11	Chakrabarti, Mohinimohan, No. I.	Ditto.
5	Ghosh, Harischandra	Ravenshaw College.	12	Ray, Baikunathanath	Ripon College.
6	Biswas, Aghornath	Metropolitan Institution.	13	Das, Lalitmohan	Ditto.
7	Mitra, Lalitkisor	Ripon College.			

SECOND DIVISION.

In order of Merit.

1	Talukdar, Baradachandra	Rajshahye College.	64	Deb, Sibchandra	Metropolitan Institution.
2	{ Guha, Aswinikumar	Dacca College.	65	Palit, Baikunthanath	Ripon College.
3	{ Basu, Rameshchandra	Metropolitan Institution.	66	Acharyya, Kaliprasanna	Metropolitan Institution.
4	Das, Abinashchandra	City College.		Chattopadhyay, Hrisikes	Ditto.
5	Chaudhuri, Girijasankar	Ditto.		Chaudhuri, Harendra-	Ditto.
6	Bandyopadhyay, Tinkari	Metropolitan Institution.		narayan	Ditto.
7	Ray, Tariniprasad	Ditto.	67	Bhatta, Nandaram	Patna College.
8	Das, Taritmohan	Dacca College.		Ghatak, Baidyanath	Ditto.
9	Sen, Kshetramohan	Metropolitan Institution.		Maitra, Purnachandra	Krishnagar College.
10	Ray, Umagati	Ditto.		Das, Mahendralal	Ripon College.
11	Bandyopadhyay, Saratchandra	Ditto.	72	Bhattacharyya, Brajakumar	Ditto.
12	Buzlur Rahim	Dacca College.		Das, Gopalchandra	Ditto.
13	{ Mukhopadhyay, Srihari	Metropolitan Institution.	75	Gupta, Dwijendrasankar	Metropolitan Institution.
14	{ Chaudhuri, Jadabchandra	Rajshahye College.		Sen, Basantakumar	Ditto.
15	Raychaudhuri, Siris-chandra	Metropolitan Institution.	77	Mitra, Manmathanath	Ditto.
16	{ Basu, Khagendranath	Ditto.	78	Raychaudhuri, Parbati-charan	Ditto.
17	{ Mukhopadhyay, Bishnu-charan	Ditto.			City College.
18	Basu, Saratchandra, No. II.	Ditto.	79	{ Basu, Atulyacharan	City College.
19	Sinha, Atalbihari	City College.		{ Bandyopadhyay, Jnan-chandra	Metropolitan Institution.
20	Ray, Radhaballabh	Rajshahye College.	81	" Satkari	Ditto.
21	Datta, Sasikumar	Metropolitan Institution.	82	{ Ray, Baradaprasad	City College.
22	Bhaya, Gopalchandra	Rajshahye College.		" Dharanidhar	Metropolitan Institution.
23	Lal Bahadur	Patna College.	84	{ Maitra, Akshaykumar	Ripon College.
24	Chattopadhyay, Bholanath	Metropolitan Institution.		Lubeck, H.	City College.
25	Jahiri, Mahendramohan	City College.	86	Biswas, Girindranath	Metropolitan Institution.
26	Mitra, Nagendranath	Metropolitan Institution.		Bandyopadhyay, Harimohan	Ditto.
27	Lakshmi Prasad	Patna College.	87	{ Chakrabarti, Jnanadago-binda	Ditto.
28	Mukhopadhyay, Biharilal	Dacca College.		Sarbadhikari, Jyotiprasad	Ditto.
29	Gangopadhyay, Radhikanath	Metropolitan Institution.		Karfarma, Prasannakumar	City College.
30	Chattopadhyay, Tarapada	Ripon College.	90	{ Sen, Nalininath	Metropolitan Institution.
31	Hafazat Karim	Patna College.		Mallik, Kesabnath	Ditto.
32	{ Gangopadhyay, Trailokyanath	Metropolitan Institution.	92	Gupta, Kangalchandra	Ditto.
33	{ Datta, Radhikacharan	Ditto.	93	{ Sen, Ramechandra	Ditto.
34	{ Chattopadhyay, Anukul-chandra	Ditto.	95	Chaudhuri, Tripurakanta	Ditto.
35	Karmakar, Hariprasanna	Dacca College.	96	Basak, Madhabananda	Ditto.
36	Ray, Radhaballabh	Metropolitan Institution.		Bandyopadhyay, Nirad-chandra	Ditto.
37	{ Bhattacharyya, Jadabchandra, No. I	Ditto.	97	{ Basu, Saratchandra	Ditto.
38	{ Chattopadhyay, Ratinath	Hughli College.		Maitra, Purnachandra	Ditto.
39	{ Mitra, Binodbihari	Metropolitan Institution.		Mukhopadhyay, Aparaprasad	Ripon College.
40	{ Gauri Shankar	Patna College.	100	{ Gupta, Mohinimohan	Krishnagar College.
41	Ghosh, Suryanarayan	Metropolitan Institution.		Sinha, Jogeschandra	Metropolitan Institution.
42	Ray, Upendranath	Ditto.		Chaudhuri, Jagatchandra	Krishnagar College.
43	" Tarakchandra	Ditto.	103	{ Bhattacharyya, Trailokyanath	Ripon College.
44	Mitra, Ramlal	Ditto.		Abdul Hamid	Patna College.
45	" Lalitmohan	Ditto.	105	{ Ray, Prasannath	Metropolitan Institution.
46	Datta, Abantinath	City College.		Reazuddin Ahmed	City College.
47	Mitra, Hemendranath	Ditto.	107	Bandyopadhyay, Lalitmohan	Metropolitan Institution.
48	Chaudhuri, Jogindralal	Hughli College.	108	Abdul Rahim	City College.
49	Mukhopadhyay, Saratchandra	Metropolitan Institution.	109	Sen, Syamlal	Metropolitan Institution.
50	Chattopadhyay, Ramlal	Ripon College.	110	Basu, Satischandra	Ditto.
51	Bandyopadhyay, Parbaticharan	Ditto.	111	Dasgupta Basantakumar	Ditto.
52	{ Ray, Umeschandra	City College.	112	Ghosh, Priyanath	City College.
53	{ Gangopadhyay, Amritalal	Metropolitan Institution.	113	{ Bandyopadhyay, Debendranath	Ditto.
54	Sanyal Dasarathi	Ditto.		" Nandalal	Ditto.
55	Basu, Abinashchandra	City College.	116	Dasgupta, Annadacharan	Ripon College.
56	Datta, Mahimchandra	Ditto.	117	Basu, Jadabkrishna	Metropolitan Institution.
57	Ray, Saratchandra	Ditto.	118	Deb, Jogindrachandra	Ditto.
58	" Sasibhusan	Metropolitan Institution.	119	Mukhopadhyay, Kaminkumar	City College.
59	{ Adhikari, Sitanath	Ditto.		Mitra, Bipinbihari	Hughli College.
60	{ Das, Jogindrachandra	Ditto.	121	Biswas, Jajueswar	Presidency College.
61	Mukhopadhyay, Adhar-chandra	Ditto.	122	Chaudhuri, Bhagabati-charan	Metropolitan Institution.
62	Gupta, Mathuranath	Ditto.	123	Bandyopadhyay, Annadaprasad	Ditto.
63	Palit, Sibchandra	City College.	124	Kar, Premnarayan	Ditto.
64			125	Ghosh, Bipinbihari	Ditto.

SECOND DIVISION—contd.

In Order of Merit—contd.

126	Ray, Kuladananda	Hughli College.	134	Ghosh, Apurbachandra	Metropolitan Institution.
127	Mukhopadhyay, Chandrakumar	Ditto.	134	Bandyopadhyay, Jnanendra chandra	Ditto.
129	" Kantichandra	Metropolitan Institution.	137	Sarkar, Kalikumar	Ditto.
129	Chattopadhyay, Hariprasad	Ripon College.	137	Maitra, Mathuranath	Ditto.
130	Basu, Sripati	Ditto.	137	Mitra, Upendragopal	Ditto.
131	Abdul Jawad	City College.	137	Sarkhel, Haricharan	Ditto.
132	Datta, Debiprasad	Rajshayhe College.			
133	Bandyopadhyay, Kisorimohan	Metropolitan Institution.			

The undermentioned students have passed the Medical Examinations:—

FIRST L.M.S. EXAMINATION.

In Alphabetical Order.

Bandyopadhyay, Pramathanath	Medical College.	Mallik, Kunjalal	Medical College.
Basu, Anandalal	Ditto.	Moung Tha Noo	Ditto.
De, Girischandra	Ditto.	Mukhopadhyay, Braja-krishna	Ditto.
Dhar, Bharatchandra	Ditto.	Ray, Harendranath	Ditto.
Ghosh, Asutosh	Ditto.	Sen, Mohilal	Ditto.
Maitra, Rasbihari	Ditto.		

SECOND L.M.S. EXAMINATION.

In Alphabetical Order.

Bandyopadhyay, Hari-charan	Medical College.	Datta, Mahendranath, No. 1	Medical College.
" Kaliprasanna	Ditto.	" Mahendranath, No. 2	Ditto.
Basu, Haripada	Ditto.	Gattu Mall	Ditto.
" Jyotindranath	Ditto.	Kumar, Kaliprasanna	Ditto.
" Mahendranath	Ditto.	Mitra, Adharchandra	Ditto.
Chakrabarti, Haribhushan	Ditto.	" Amritlal	Ditto.
Chattopadhyay, Satyohari	Ditto.	Mukhopadhyay, Bijaykrishna	Ditto.
Dasgupta, Jagatchandra	Ditto.	Ray, Guruprasanna	Ditto.
		Sanyal, Hemchandra	Ditto.
		Sil, Kshetramohan	Ditto.

By order,
P. K. RAY,
Offg. Registrar.

SENATE HOUSE,
The 25th March, 1887.

Statement of the Affairs of the Bank of Bengal for the week ending 22nd March, 1887.

LIABILITIES.				ASSETS.			
	R	a.	p.		R	a.	p.
Capital paid-up	2,00,00,000	0	0	Government Securities	63,18,443	4	0
Reserve Fund	46,56,404	15	0	Other authorized Investments	45,91,187	8	0
Public Deposits at Head Office	70,94,103	10	6	Loans on Government and other authorized Securities	1,25,59,689	10	7
Public Deposits at Branches	1,35,78,806	5	2	Accounts of Credit on Government and other authorized Securities	85,96,611	6	1
Other Deposits at Head Office and Branches	2,98,99,174	15	10	Bills discounted and purchased	2,17,11,073	7	3
Bank Post Bills, &c.	4,78,652	13	10	Balances with other Banks	4,86,811	0	1
Sundries	15,87,757	12	5	Bullion	4,877	2	6
				Dead Stock	11,29,305	3	4
				Stamps	11,538	0	3
				Sundries	6,86,684	14	5
					5,60,96,221	8	6
				Cash and Currency Notes at Head Office	82,46,162	4	9
				Cash and Currency Notes at Branches	1,29,52,606	11	6
					2,11,98,769	0	3
RUPES	7,72,94,990	8	9	RUPES	7,72,94,990	8	9

BANK OF BENGOAL,
Calcutta, 24th March, 1887.

R. L. BISS,
Offg. Chief Accountant.

By Order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

Rate for Demand Loans 8 per cent.

Percentage 40'2.

SURVEY OF INDIA.**NOTIFICATION.***Calcutta, the 19th March, 1887.*

No. 610.—Mr. C. Marshall, Photographer, Survey of India Office, Calcutta, is granted furlough for six months, under Section 132, Chapter X of the Civil Leave Code, with effect from 3rd April, 1887, or such subsequent date as his services can be spared.

H. R. THUILLIER, *Lieut.-Col., R.E.,*
Offg. Surveyor General of India.

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.**NOTIFICATION.***Indore Residency, the 18th March, 1887.*

No. 997.—In pursuance of Foreign Department Notification No. 263 G., dated the 17th February, 1887, Captain F. G. Alexander received charge of the Office of Cantonment Magistrate, Neemuch, from Lieutenant A. A. M. M. Faulknor, on the forenoon of the 19th February, 1887.

By Order,
F. L. PETRE,
First Asst. Agent to the Govr.-Genl.
for Central India.

**AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA,
P. W. D.****NOTIFICATION.—ESTABLISHMENT.***Indore, the 18th March, 1887.*

No. 2.—Major H. H. Cole, R.E., Executive Engineer, 1st grade, is temporarily deputed to Gwalior State for special duty, for six months, with effect from the 20th January, 1887, under Civil Pension Code, Section 9(b), Rule 1.

By Order,
C. S. THOMASON, *Colonel, R.E.,*
Secy. to the Agent to Govr.-Genl. for Central India,
P. W. Dept.

AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.**NOTIFICATION.***Abu, the 18th March, 1887.*

No. 495 G.—With reference to Foreign Department Notification No. 360 G., dated 3rd March, 1887, Surgeon C. Mactaggart, Indian Medical Service, assumed charge of his duties as Officiating Medical Officer of the Meywar Bhil Corps, on the 2nd idem.

Second class Hospital Assistant Gopal Das held medical charge of the Meywar Bhil Corps, in addition to his own duties, from the 22nd

December, 1886, to the 1st March, 1887, both days inclusive.

By Order,
ELLIOT G. COLVIN,
First Asst. Agent to the Govr.-Genl.

CHIEF COMMISSIONER OF AJMERE-MERWARA.**NOTIFICATION.***Abu, the 20th March, 1887.*

No. 280-388—115.—This Office Notification No. 670, dated 14th November, 1877, published in the Rajputana Official Gazette, is hereby cancelled.

By Order,
ELLIOT G. COLVIN,
First Asst. to the Agent to the Govr.-Genl.,
Rajputana.

Statement of Silver Balance in the Calcutta Mint for the week ending 23rd March, 1887.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 16th March, 1887	19,16,576	
Value of Government silver in the Mint on the same date	10,94,721	
Add—		30,11,297
Silver received by the Mint during the week on account of the Currency Department	228	
Ditto ditto Government	2,026	
		2,254
DEDUCT—		30,13,551
New coin paid to Reserve Treasury during the week	2,14,000	
Petty items issued for miscellaneous purposes	1,202	
		2,15,202
Balance on the evening of the 23rd March, 1887		27,98,349
The Balance comprises—		
Silver held on account of the Currency Department	18,44,433	
Ditto ditto Government	9,53,916	
There is in addition awaiting assay—		27,98,349
Bullion belonging to Private Individuals	4,31,560	
Ditto ditto Government	...	
		4,31,560

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.
CALCUTTA MINT,
The 24th March, 1887.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Madras Circle.

Regd. No.	No. of Notes.	Value.	Name of Claimant.
48	B 83—19256	50	Mr. P. Narainswami, Villapuram.
	" —51332	50	
			H. S. GROVES, <i>Asst. Accountant Genl.,</i> <i>In charge of Paper Currency,</i>

FORT ST. GEORGE,
The 14th March, 1887.

CALCUTTA MINT.

NOTIFICATION.

List of Coins acquired under the Indian Treasure Trove Act and available for sale to Numismatists. (Home Department Resolution No. 46—1668-82, dated 9th October, 1884.)

Register Number.	DESCRIPTION.	Metal.	Value of each coin.			Number of coins available for sale.	REMARKS.
			Rs.	a.	p.		
	<i>Found in the Etawah District.</i>						
56	Buddhist punched coins . . .	Silver .	0	3	0	61	These coins will be available for sale up to and not later than the 24th June, 1887.
	<i>Found in the Ballia District.</i>						
58	Old Hindu or Buddhist punched coins.	Do. .	1	0	0	106	
	<i>Found in the Hissar District.</i>						
62	Muhammad Shah, bad specimens	Do. .	1	0	0	35	Do. do. 1st Feb., 1888.
	<i>Found in the Montgomery District.</i>						
65	Emperor Muhammad Shah . .	Do. .	1	0	0	3	
	<i>Found in the Tipperah District.</i>						
67	Emperor Shah Allam . . .	Do. .	1	0	0	99	Do. do. 17th Feb., 1888.
	<i>Found in the Hooghly District.</i>						
69	Shah Allam Rupees . . .	Do. .	1	0	0	15	
	<i>Found in the Sialkot District.</i>						
72	Jalaloodeen Akbar . . .	Do. .	1	2	0	11	Do. do. 17th Feb., 1888.
	<i>Found in the Maldah District.</i>						
73	Muhammad Shah . . .	Do. .	1	1	0	4	
74	Ahmad Shah . . .	Do. .	1	1	0	7	
75	Alamgir Zani . . .	Do. .	1	1	0	56	
76	Shah Allam . . .	Do. .	1	1	0	261	

R. V. RIDDELL, *Lieut.-Colonel, R.E.,**Master of the Mint.*

CALCUTTA MINT,
The 23rd March, 1887.

RESIDENT IN MYSORE.

Catalogue of Books printed in the Civil and Military Station of Bangalore, and registered under the provisions of Act XXV of 1867, during the quarter ending 31st December, 1886.

Title in full.	Language in which the book is written.	Name of the Author, Translator, Editor of the book or any part thereof.	Subject.	Place of printing and place of publication.	Name or firm of the Printer and the name or firm of the Publisher.	Date of issue from the Press or of the Publication.	Number of sheets, leaves or pages.	Size.	1st, 2nd, or other number of edition.	No. of copies of which the edition consists.	Whether printed or lithographed.	Price.	Name and residence of proprietor of copyright or any portion thereof.	Date on which the copyright was registered.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Tamil "Maigeeaa" Kirtana. Maigeeana Theupaku and Pancha Biboo a Ammayee Patoo.	Tamil	Author. M. P. Fakir Saib.	Religion	Civil and Military Station of Bangalore — Denkanikota.	The Morning Star Press. P. Kristula, Printer. M. P. Fakir Saib, Publisher.	24th Nov., 1885.	56	Demy 12mo.	1st Edition.	250	Printed	0 4 0	M. P. Fakir Saib, Denkanikota.	Secured. 8th Dec., 1886.	Tamil verses on religious topics by a Muhammadan.
<i>ii. In the Vernaculars spoken in the Province.</i>															

Bangalore, the 15th March, 1887.

The 16th March, 1887.

No. 367-6116.—Under Section 18 (1) (b) of Act II of 1886, the Income Tax Act, the Resident in Mysore is pleased to authorize the Collector of the Civil and Military Station of Bangalore to publish a general notice, inviting every person whose income is not below Rs500 per annum to submit a return of his income in the form appended to the notice. The date to be specified in the notice as that before which the return should be made shall be a date not less than thirty days from that on which the notice is published.

2. The returns should be treated as confidential communications, and should remain in the special custody of the assessing officer or of a responsible subordinate.

3. The form of Notice alluded to is hereto appended.

By order,

DONALD ROBERTSON, Major,

Assistant to the Resident.

Notification under Section 18, Sub-section (1), Clause (b) of Act II of 1886.

All persons resident or carrying on business in the Civil and Military Station of Bangalore whose incomes are not below Rs500 per annum are hereby required to prepare under their signature true returns of their incomes in the form subjoined and in accordance with the instructions attached thereto and deliver them at the office of
on or before

2. Persons who fail to comply with the above requisition will be dealt with according to law.

3. The form of return will be supplied on application to the undersigned.

Collector.

Dated

1	2	3	4	5
Name of person.	Place of business.	Sources of income specifying separately those chargeable under Parts I, II, III, and IV of Schedule II of the Act and the number of shares in such income and the names of sharers.	Amount of income derived from each of these sources, mentioning the period during which the income from each source has been derived.	REMARKS.

I do declare that the income shown in this return is truly estimated on all the sources therein mentioned, that it has actually accrued within the period therein stated and that I have no other source of income.

Dated

Signature.

INSTRUCTIONS.

1. In column 3 should be entered in detail every separate source of income accruing and arising in the Civil and Military Station, salaries, pensions, annuities and gratuities are chargeable under Part I, interest on Government and other securities under Part III and other sources of income including the rental value of buildings occupied by owners calculated under section 24 are chargeable under Part IV of Schedule II of the Act.

2. In column 4 should be entered the income accruing and arising during the year ending on the day on which the parties' accounts have been last made up, or if the parties' accounts have not been made up within the year ending on the 31st day of March in the year immediately preceding that for which the assessment is to be made, then during the year ending on the 31st day of March.

3. Against the gross receipts no deductions should be made on account of disbursements or expenses not wholly and exclusively incurred in respect of the profits returned, nor on account of any public or local rates, cesses, or taxes, nor on account of the maintenance of the person himself or his family or domestic establishment.

4. Deductions from the gross receipts may be allowed on account of the following items:—

(a) In the case of trades or professions—

(1) Sums expended in the repairs of implements, utensils, or articles used solely for the purpose of the profession or trade.

(2) Sums expended for insuring or keeping insured the buildings, machinery, implements, and stock used for the purposes of the profession or trade, and the rent paid for any premises used for such profession or trade; provided that, if such premises shall not have been exclusively used for such profession or trade, a fair proportion only of such rent shall be deducted from the gross receipts.

(3) Ten per cent. on the rack-rent of such premises on account of repairs if such repairs are at the cost of the party, whether it has or has not been actually expended during the year of assessment.

(4) Sums expended in the payment of persons employed solely in such profession or trade.

(5) The amount of any losses of the stock in trade. The excess loss sustained in any one or more professions or trades over and above the profits thereof may be set against the excess profits of any other profession or trade exercised by the same party.

- (6) The amount of any bad debts for the first time ascertained and written off as such during the year.
- (7) Interest paid on money borrowed for the purpose of the trade or profession.
- (b) In the case of income from houses—
- (1) Any rent paid on account of such houses, but not taxes or local rates or cesses.
 - (2) Sums expended for insuring and keeping insured such houses.
 - (3) Ten per cent. on the rack-rent of the houses on account of repairs if such repairs are at the cost of the party whether such amount has or has not been actually expended during the year of assessment.
 - (4) Sums expended in collecting the rent not exceeding 6 per cent. of the gross rental.
 - (5) Annual interest payable to a mortgagee not in possession.
- (c) In the case of buildings owned and occupied by the party within the meaning of section 24 of the Act, one-sixth of the gross annual rent at which they may be reasonably expected to let, and in the case of dwelling houses may be expected to let unfurnished; provided that where five-sixths of the gross rental of such buildings exceeds 10 per cent. of the income of the party from all sources, a further deduction shall be made equal in amount to the excess.
- (d) In the case of salaries, pensions, annuities or gratuities, such portion not exceeding one-sixth of the income, as is deducted for the purpose of securing a deferred annuity to him or a provision to his wife or children after his death, or is paid by the person to an insurance company in respect of an insurance or deferred annuity on his own life or on that of his wife.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATION.—ESTABLISHMENT.

Calcutta, the 18th March, 1887.

No. 34.—With reference to Public Works Department Notification No. 91, dated 17th March, 1887, Mr. J. Adam, Assistant Engineer, 2nd grade, is posted to the North-Western Railway.

R. C. B. PEMBERTON, *Colonel, R.E.,*
Director-General of Railways.

NORTH-WESTERN RAILWAY.

NOTIFICATIONS.

The 16th March, 1887.

No. 3.—Mr. A. Morse, Executive Engineer, 4th grade, temporary rank, is granted, under Section 50 of the Civil Leave Code, furlough for eighteen months, with the usual subsidiary leave, with effect from 1st April, 1887, or such subsequent date as he may be permitted to avail himself of it.

The 19th March, 1887.

No. 4.—Mr. T. G. Pudan, District Traffic Superintendent in class III of the Superior Revenue Establishment, is granted, under Section 132 of the Civil Leave Code, 6th Edition, furlough to Europe for twelve months, with the usual subsidiary leave, with effect from the 5th April, 1887, or such subsequent date as he may avail himself of it.

L. CONWAY-GORDON,
Director, N.-W. Railway.

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NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on 24th March, 1887.

Borrodale, T.	Low, Brig.-Genl.	R. C. Reid, J. M.
Brockman & David.	Luke, A. R.	Swarn, S. & Co.
Froster & Moulton.	Marcus, Esq.	Tait, W. R.
Frazer, W.	Morris, W.	Wilkinson, C. J. S.
Geneste, C. J.	Pamroy, Mrs.	Warneford, R. W.
Hiley & Co.	Paul, A. L.	Wood, S. J.
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Letters marked "Care of Post Office."

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"Alpha"	Hambridge, Miss.	Power, J.
Apjhon, J. H.	Hammond, Mrs. E.	Read, G. S.
Arrol, J. C.	Harrison, Dr. A.	Read, Robert.
Baggs, W. H.	Hocking, S.	Rhoades, A. H.
Beith, John A.	Hoffman, Miss M.	Rode, Capt. J.
Bishop, Mrs. L. T.	Hollow, R.	Roope, H. T.
Boyle, S.	Hughes, Miss M. B.	Row, Rev. J. F.
Bradley, Master R.	Jones, H.	Ruddach, J. S. M.
Brecks, R. W.	Jones, R. H. Wynn.	S. C.
Brescombe, Miss A. E. J. S.		Schterin, A.
Brittain, J.	Kelly, E. O.	Shaw, Miss M.
Bruch, H. F.	Koornoy, Major B.	Sheppard, Mrs.
Budd, W. H.	Koornoy, Mrs.	Smith, John H.
Burruss, A.	Kilniro, T. W.	Smith, W. E.
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Christian, Philip.	Latty, D. B.	Stevens, Mrs. Abel.
Clefford, Charles.	Lawrie, W.	Stewart, C.
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Cooper, W. J.	Leslie, Mrs. C. H.	Thompson, G. T.
Corrie, Miss Kate.	Leyland, H. N.	Touzel, C. J. C.
Cowen, J. B.	Linzie, A. G.	Uhle, Emil.
Cowie, C. H.	Loindor, R.	Underwood, C. A.
Crawhall, D. J.	Low, Mrs.	Urvin, Dr.
Cuthbertson, W.	Macintosh, Alex.	Vaisee, Adolfe D.
Donner, J.	Matson, Edward.	Vynor, Mrs. R.
Dun, R. C.	McGhee, J.	Walker, Peter.
Easton, P. H.	Moorcroft, Mrs. L.	Walling, C. O.
Elliot, Henry.	Muller, F.	Walton, C.
English, Mr.	Murdock, Mrs.	Way, Brig.-Genl.
"Ernestina."	Neilsen, Mrs. C. M.	T. H.
Fannon, Capt. James.	Nilsson, J.	Westwood, W. G.
Fitzgerald, G. O.	Olser, Andrew.	Whitmore, T.
Fleming, Miss M.	Onarata, Galiano.	Wilson, Lewis.
Fraser, W. A.	Parker, Mrs. P.	Yorranco, John.
Goodwyn, Allen.	Parry, Geo.	Zollinger, Ernest.

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Bennett, Gordon.	Martin, R. S.	Stanley, W. F.
Carlisle & Co.	Nugent, R.	Timms, T. A.
Frediles.	Parbury, S. W.	Widdick, H. A.
Goldschtein, Z.	Shaw, Miss M.	

Unclaimed Letters held in the Barrackpore Post Office on the 21st March, 1887.

Addie, J. R.	Malcolm, A.	Smith, Mrs. M. A.
Barnoth, Lieut. H. H.	Pannell, Mr.	Stephen, w.
Demount, F.	Quantun.	

E. HUTTON,

Presidency Postmaster, Calcutta.

The 26th March, 1887.

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Ditto (Book Post and Pattern Packets)	28th "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan	29th "	Ditto.
Australia, New Zealand and Tasmania	29th "	Ditto.
Madras and Colombo	2nd April	Per P. & O. Str. <i>Kandee</i>
Straits and Hong-kong	28th Mar.	Per Str. <i>Wing-ang</i>
Rangoon and Moulmein	29th "	Ditto <i>Patilla</i> .
Akyab, Kyauk Phyu, Sandoway and Rangoon	29th "	Ditto <i>Buher</i> .
Rangoon	29th "	Coast Str. <i>Cree</i> .
Akyab	29th "	Per Str. <i>Madras</i> .

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The Gazette of India.

PUBLISHED BY AUTHORITY.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

HINDU FAMILY ANNUITY FUND.

NOTICE

Is hereby given to all concerned that at the Special General Meeting of the Subscribers to the Hindu Family Annuity Fund held on 31st January, 1887, the Rules of the Fund were so modified as to authorise (1) the framing of the Forms by the Directors in lieu of Forms A, B, C, and D, hitherto in use, (2) the issue of duplicate Entrance Certificates on payment of a fee, (3) the grant of free assurances, under certain circumstances and on prescribed conditions, to subscribers of at least ten years' standing, (4) the forfeiture of claims in default of payment of fines, (5) the levy of interest on certain arrears of subscriptions, and (6) the extension of the time for re-admission of defaulters to the benefits of the Fund.

RAMAPRASANNA GHOSH,
Secretary.

RAMSHUNKER SEN,
Chairman.

PROMISSORY NOTES.

Lost

The Government Promissory Note, No. A005079, dated 16th January, 1879, of the 4 per cent. (reduced) loan of 1879, for Rs500, originally standing in the name of Srimati Sawdhamini Dassi, the proprietress, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietress.

TROILUCKONATH BANERJEE,

*Mirzapur,
N.-W. Provinces.*



SUPPLEMENT TO
The Gazette of India.

No. 13.]

CALCUTTA, SATURDAY, MARCH 26, 1887.

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GOVERNMENT OF INDIA.

DEPARTMENT OF FINANCE AND COMMERCE.

APPROPRIATION REPORT

ON

THE ACCOUNTS OF 1885-86.

BY

E. GAY, Officiating Comptroller and Auditor General.

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APPROPRIATION REPORT ON THE ACCOUNTS OF 1885-86.

GENERAL REVIEW.

THE accounts reviewed in this report differ somewhat from those of previous years, in consequence of two important changes relating respectively to the mode of exhibiting exchange on transactions with England, and to the classification of the revenue and expenditure. These changes have been fully explained in paragraphs 3 to 15 of the last Financial Statement, and I need not do more here than call attention to them. It is also necessary to bear in mind that Upper Burma was annexed during the year under consideration, and that, for the present, the revenue and expenditure relating to it are entered under distinct minor heads.

2. The following Summary shows the results which are the subject of this report, and the details of which will be found in the Statements on pages 113 to 126. Throughout the report the figures are pounds (£1=R10) with the last two figures cut off for the sake of shortness, thus, 149,7 reads one hundred and forty-nine thousand seven hundred pounds:—

RECEIPTS.		REVENUE AND EXPENDITURE.		OUTGOINGS.	
Budget.	Accounts.			Budget.	Accounts.
52,044.1	52,442.3	A	Principal heads of Revenue .	9,325.7	9,805.3
672.0	699.0	B	Interest	4,211.4	4,330.8
1,799.8	1,965.8	C	Post Office, Telegraph, and Mint	2,313.7	2,293.0
1,426.9	1,427.4	D	Civil Administration	11,897.6	12,243.7
887.9	1,077.8	E	Miscellaneous	4,526.0	4,634.6
...	...	F	Famine	1,500.0	1,500.0
...	...	G	Construction of Railways	793.8	632.0
12,550.4	13,684.1	H	Railways	13,709.2	14,415.8
1,540.5	1,588.3	J	Irrigation	2,225.6	2,303.7
542.2	615.6	K	Buildings and Roads	5,227.6	4,485.3
863.8	963.9	L	Army Services	16,674.6	20,097.8
...	...	M	Provincial Surplus + or de- ficit—	—724.2	+523.9
...	...		Imperial Surplus + or deficit—	+646.6	—2,801.7
<u>72,327.6</u>	<u>74,464.2</u>		TOTAL	<u>72,327.6</u>	<u>74,464.2</u>
RECEIPTS.		OTHER TRANSACTIONS.		OUTGOINGS.	
Budget.	Accounts.			Budget.	Accounts.
646.6	—2,801.7		Imperial surplus or deficit as above . . . . .	...	...
...	4,196.4	N	Extraordinary Receipt . . . . .	...	...
...	...		Capital Outlay on Railways and Irrigation Works	4,575.1	5,275.4
...	...		Redemption of Liabilities . . . . .	...	1,086.0
2,205.0	3,585.0	O	Permanent Debt . . . . .	...	...
648.4	...	P	Unfunded Debt . . . . .	...	3,284.0
470.3	3,392.8	Q	Deposits and Advances . . . . .	...	...
308.1	102.7	R	Loans by Government . . . . .	...	...
...	4,150.9	S	Guaranteed and Subsidized Companies, Capital Ac- counts	1,106.1	...
170.3	410.5	T	Remittances . . . . .	...	...
13,773.7	10,292.7	U	Secretary of State's Bills	13,773.7	10,992.7
14,133.1	14,789.9	V	Cash balance, April 1st . . . . .	...	...
...	...		Ditto March 31st	12,900.6	17,481.1
<u>32,355.5</u>	<u>38,119.2</u>		GRAND TOTAL	<u>32,355.5</u>	<u>38,119.2</u>

3. The general remarks that I have to offer, before proceeding to details, are grouped under two heads, *viz.*, comparison between 1884-85 and 1885-86, and comparison between Budget Estimates and Accounts of 1885-86.

Comparison with the year 1884-85.

4. The comparison in respect of revenues is as follows:—

REVENUES.	1884-85.	1885-86.	Difference. + or -
Principal Heads of Revenue	51,080,4	52,442,3	+1,361,9
Interest	711,0	699,0	-12,0
Post Office, Telegraph and Mint	1,797,9	1,965,8	+167,9
Civil Departments	1,373,1	1,427,4	+54,3
Miscellaneous	723,9	1,077,8	+353,9
Railways	11,898,1	13,684,1	+1,786,0
Irrigation	1,676,0	1,588,3	-87,7
Buildings and Roads	615,1	615,6	+5
Army Services	815,2	963,9	+148,7
	<u>70,690,7</u>	<u>74,464,2</u>	<u>+3,773,5</u>

5. Of the improvement of 1,361,9 under *Principal Heads of Revenue* 760,2 occurs under Land Revenue, being due to the recovery of the large arrears which remained outstanding at the end of 1884-85, when there was a partial failure of crops, and in a minor degree to advance collections in 1885-86. Of the balance, opium has contributed 126,1 from large sales of the Bengal drug. Stamps, Excise, Provincial rates, Customs, and Forest have produced 634,9 more than last year, but Salt shows a decline of 162,1 owing to the stoppage of manufacture at Sambhur on account of floods and bad weather.

6. The temporary investment of a portion of his cash balances by the Secretary of State brought in a large sum under *Interest* in 1884-85, and accounts for the smaller sum realised in 1885-86.

7. Post Office brought in an excess of 65,9 chiefly under Sale of postage stamps and Money Order Fees, and the state of affairs in Burma, the presence of the Delimitation Commission in Afghanistan, and the break down on the Eastern Telegraph Company's line increased the Telegraph receipts by 57,9. Mint received a large amount of seignorage duty, but the gain on copper coinage was small, owing to diminished absorption of the coin. On the whole, Mint is better by 44,1.

8. Larger escheats, and recoveries on account of the Soudan Expedition and the convicts sent by Native States to the Andamans, have chiefly contributed to the improvement under *Civil Departments*.

9. Under *Miscellaneous*, the subscriptions of the Bengal Civil Fund, larger contributions for pensions, and the balance of the India Office Provident Fund taken over by Government, increased the credits under superannuation by 95,5. A further improvement has ensued from exchange on transactions with London, as explained in paragraph 104.

10. The improvement in Railway Revenue is due to a large traffic in wheat and other grains, and to increased earnings from the military preparations on the North-Western Frontier, and the transport of materials for the Frontier Railways. There was also a change in the accounts of 1885-86, which shews the gross earnings of Sind, Punjab and Delhi Railway for three months, instead of the net traffic receipts as in 1884-85, when it was a guaranteed undertaking.

11. The falling off under *Irrigation* receipts is traceable to the abnormally large collections of the North-Western Provinces canals in 1884-85.

12. The improvement in *Army* receipts comes mainly from recoveries connected with the Quetta Force and the Burma Expedition.

13. The comparison of the Expenditure side is as follows :—

	1884-85.	1885-86.	Difference +or—
Principal Heads of Revenue	9,559,1	9,805,3	+246,2
Interest	4,619,4	4,330,8	—288,6
Post Office, Telegraph, and Mint	2,145,2	2,293,0	+147,8
Civil Departments	11,743,2	12,243,7	+500,5
Miscellaneous	4,315,9	4,634,6	+318,7
Famine	1,548,4	1,500,0	—48,4
Construction of Railways	263,5	632,0	+368,5
Railways	12,949,3	14,415,8	+1,466,5
Irrigation	2,249,0	2,303,7	+54,7
Buildings and Roads	5,009,3	4,485,3	—524,0
Army Services	16,963,8	20,097,8	+3,134,0
	<u>71,366,1</u>	<u>76,742,0</u>	<u>+5,375,9</u>

14. The increase under *Principal Heads of Revenue* is due mainly to increased payments in Bombay under assignments and compensations, and in Bengal under opium owing to a more abundant crop.

15. The decrease under *Interest* is due partly to the amount transferable to Public Works increasing annually with the capital expenditure on Railways and Irrigation Works, and partly to the inclusion in the accounts of 1884-85, of 184,2 on account of discount on the sterling loan raised in England, whereas the discount in 1885-86, with the exception of only 2,7, has not been so charged owing to a change of system explained in paragraph 67, but there has been an increase on the other hand owing to a fall in the rate of exchange.

16. Under the next head the expenditure connected with the Camp of Exercise at Delhi caused an increase under Post Office, while the Telegraph charges have been increased mainly by a payment in England of 74,8 on account of the new Persian Gulf Cable, and a fall in the gold value of the rupee. Mint also shows an increase owing to larger coinage of silver.

17. Increased payments under Political on account of Subsidies, Durbar presents, and the Delimitation commission have contributed 351,6 to the increase under *Civil Departments*, the balance being distributed under Administration, Law and Justice and Police.

18. The pensions of the Bengal Civil Fund and the adjustments rendered necessary on the closing of the Madras Fund, together with a fall in the rate of exchange, have caused the increase under *Miscellaneous Civil Charges*, but there was a decrease of 55,1 in the value of stationery supplied from England to India.

19. The addition of exchange to the value of the stores taken up for the Protective Railways and Irrigation Works in 1884-85, after the accounts of the year had been made up in the old form, raised the total charge of the year under *Famine Insurance* above the normal amount.

20. The provision of a larger amount out of revenue for Frontier Railways has caused the excess under the head *Construction of Railways*.

21. Larger working expenses of State lines caused by increased traffic, the inclusion of the Sind, Punjab, and Delhi Railway charges for three months, the

fall of more than a penny in the rate of exchange, and the greater interest charges consequent on an increase in the total capital expenditure, have caused the excess under *Railway Revenue Account*.

22. The increase under *Irrigation* is due mainly to the last cause mentioned in the preceding paragraph.

23. The large decrease under *Buildings and Roads* is the result of the restriction of expenditure on account of the financial pressure.

24. The extensive military preparations on the North-Western Frontier, the expedition to Burma, and the heavy fall in the rate of exchange, chiefly account for the very large increase under *Army Services*.

Comparison of Accounts with Budget Estimates, 1885-86.

25. The following figures exhibit the differences in the net accounts:—

	Better.	Worse.
A Principle Heads of Revenue . . . . .	...	81,4
B Interest . . . . .	...	92,4
C Post Office, Telegraph, and Mint	186,7	...
D Civil Administration . . . . .	...	345,6
E Miscellaneous	81,3	...
F Famine . . . . .	...	...
G Construction of Railways	161,8	...
H Railways	427,1	...
J Irrigation . . . . .	...	30,3
K Buildings and Roads	815,7	...
L Army Services . . . . .	...	3,323,1
	<hr/>	<hr/>
	1,672,6	3,872,8
	<hr/>	<hr/>
Combined Deficit . . . . .	...	2,200,2
	<hr/>	<hr/>

26. The difference of 81,4 under the *Principal Heads of Revenue* is composed of excess receipts amounting to 398,2 and excess expenditure aggregating 479,6. The improvement in receipts occurs mainly under the heads of Land Revenue, Excise and Provincial Rates, while an unusually large crop of opium, and large payments on account of Assignments and Compensations contributed to the greater expenditure, notwithstanding the savings which accrued under the other heads.

27. A heavy fall in the rate of exchange added to the *Interest* charges in England.

28. The Improvement under *Post Office, Telegraph, and Mint*, is the result mainly of increased Telegraph receipts, and of the seignorage duty obtained on an unusually large coinage of silver.

29. The Afghan Delimitation Commission, the Rawal Pindi Durbar and the increased subsidy to the Amir of Cabul, have caused the large excess under *Civil Administration*.

30. The favourable result under *Miscellaneous* is produced by increased receipts under Gain by Exchange, arising from the payments in India to the Indian Midland Railway Company against corresponding receipts from them in England and from the large recoveries in England on account of the Egyptian Expedition as explained in paragraph 104.

31. The improvement under *Construction of Railways chargeable to Revenue* and *Buildings and Roads*, is the result of the restriction of expenditure on account of the financial pressure.

32. The improvement under *Railways* has been caused by a general development in the earnings of most of the State and Guaranteed lines, and would have been much larger, but for the heavy fall in the rate of exchange.

33. The increased expenditure under *Irrigation* is the result of the calculation, for the first time, of Interest on the capital outlay on Protective Works, as well as on the exchange added to the capital expenditure.

34. The extensive military preparations on the North-Western Frontier, the expedition to Burma, the augmented strength of the army and the Rawalpindi Camp of Exercise, together with the fall in the rate of exchange, have caused the large excess in *Army* expenditure.

35. The budget estimated for an excess expenditure of 77,6 on the whole account, but this included charges amounting to 724,2 out of past accumulations of Provincial and Local balances, thereby making a surplus, in the Imperial Account of 646,6. The accounts show a deficit of 2,801,7 in the Imperial Account, and an increase in the Provincial and Local balances of 523,9 instead of a decrease of 724,2 as estimated. The net Imperial Expenditure has therefore exceeded the estimate by 646,6+2,801,7 or 3,448,3, while the Provincial and Local balances show an improvement over the estimate of 724,2+523,9 or 1,248,1. The details of these differences are given below the sign + meaning better and—worse than estimate:—

	REVENUE SIDE.			EXPENDITURE SIDE.		
	Imperial.	Provincial.	TOTAL.	Imperial.	Provincial.	TOTAL.
Principal Heads of Revenue	—69,7	+467,9	+398,2	—462,6	—17,0	—479,6
Interest	+25,9	+1,1	+27,0	—119,6	+2	—119,4
Post Office, Telegraph, and Mint	+165,8	+2	+166,0	+21,3	—5	+20,8
Civil Departments	+29,2	—28,7	+5	—525,8	+179,7	—346,1
Miscellaneous	+143,1	+46,8	+189,9	—85,8	—22,8	—108,6
Famine . . . . .	...	...	...	+7,7	—7,7	...
Constructions of Railways . . . . .	...	...	...	...	+161,7	+161,7
Railways	+1,184,4	—50,7	+1,133,7	—666,7	—39,9	—706,6
Irrigation	—2,4	+50,2	+47,8	—45,1	—33,0	—78,1
Buildings and Roads	—9	+74,3	+73,4	+276,0	+466,3	+742,3
Army	+100,1	...	+100,1	—3,423,2	...	—3,423,2
TOTAL	+1,575,5	+561,1	+2,136,6	—5,023,8	+687,0	—4,336,8
TOTAL BOTH SIDES	—3,448,3	+1,248,1	—2,200,2			

36. The improvements in the Provincial section are mainly due to the reductions made in consequence of the financial pressure. The notable items making up the difference in the Imperial section are as follows:—

	Better +.	Worse—.
<i>Imperial—</i>		
Opium . . . . .	...	661,0
Delimitation Commission, Rawalpindi Durbar, and Political Subsidies . . . . .	...	412,9
Army—Quetta Force . . . . .	...	2,116,5
„ Burma Expedition . . . . .	...	604,9
Exchange . . . . .	...	709,7
Railway Revenue Account	789,6	...
Reduction of Expenditure under Buildings and Roads	278,5	...
TOTAL	1,068,1	4,505,0
Net worse . . . . .	...	3,436,9

37. In the following sections, which deal with details, an attempt has been made this year to give a clearer view by tabulating the minor heads of revenue and expenditure. Although the report is concerned more especially with comparison of the accounts of the year with the Budget and Revised Estimates, it has been usual also to print the account figures of the previous year, and this involves four sets of figures for comparison under each minor head, and for the total of each major head. These figures are now brought into juxtaposition, so that the rise or fall may be clearly apparent.

Section A.—PRINCIPAL HEADS OF REVENUE.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
51,080,4	RECEIPTS	52,044,1	51,988,5	52,442,3

38. These figures shew that the revenue in 1885-86, comprised in this group, exceeded the receipts of the previous year by 1,361,9 and the estimate by 398,2. In both these cases the principal improvement occurs in Land Revenue, and amounts to 760,2 and 258,2, respectively, the balance being spread over the remaining heads with a few minor exceptions. The year 1884-85 closed with a considerable amount of revenue in arrear owing to a partial failure of crops, and provision was made for it in the estimate of 1885-86, but the result has proved better than was expected. The advance collections and enhanced rates in Bombay increased the receipts still further, although the collections were backward in Burma on account of the disturbed state of the country. The Salt Revenue was affected by the stoppage of manufacture at Sambhar, but this stimulated the demand for the Baragora commodity, which helped to make good the deficiency to some extent. The introduction of the Bengal Tenancy Act encouraged the sale of stamps in that province. Provincial rates followed the large collections of Land Revenue, and the Customs receipts were improved by the unexpectedly large exports of rice from Burma. The additions from these two sources are 338,9 and 128,5. The Forest Revenue also shows improvements of 99,1 and 24,9.

I.—Land Revenue.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Ordinary Land Revenue.	Accounts . 1884-85 .	83.4	603.0	707.4	372.0	3,655.1	5,759.4	2,013.3	4,257.2	3,048.1	20,499.2
	Budget .	89.3	608.6	710.0	375.2	3,727.2	5,755.8	2,079.2	4,532.1	3,269.8	21,147.2
	Revised . } 1885-86 .	96.6	609.4	691.7	376.8	3,786.9	5,727.5	2,079.5	4,462.8	3,311.3	21,147.5
	Accounts .	99.6	602.9	656.8	384.8	3,773.8	5,718.9	2,087.0	4,656.9	3,322.1	21,302.8
Rent of resumed Po- lice Service lands and Service Commu- tations.	Accounts . 1884-85 .	...	...	...	...	8.0	...	19.3	...	733.7	761.0
	Budget .	...	...	...	...	7.0	...	18.9	...	677.4	703.3
	Revised . } 1885-86 .	...	...	...	...	7.9	...	19.3	...	732.7	759.9
	Accounts .	...	...	...	...	7.4	...	18.7	...	810.9	837.0
Capitation tax . .	Accounts . 1884-85 .	...	...	311.8	...	...	...	...	...	...	311.8
	Budget .	...	...	312.0	...	...	...	...	...	...	312.0
	Revised . } 1885-86 .	...	...	314.0	...	...	...	...	...	...	314.0
	Accounts .	...	...	315.5	...	...	...	...	...	...	315.5
Sale of Proprietary Right, Sale of waste lands, &c., and Re- ceipts for the im- provement of Go- vernment Estates	Accounts . 1884-85 .	9	...	...	1.0	41.3	1.2	8	3.5	3	49.0
	Budget .	4	...	...	1.4	45.2	2.1	2.1	3.9	3	55.4
	Revised . } 1885-86 .	3	...	...	9	45.2	2.1	6	3.9	5	52.5
	Accounts .	2	...	...	2.7	41.4	1.5	1.3	3.4	1.6	52.1
Fisheries and other receipts classed as Miscellaneous Revenue.	Accounts . 1884-85 .	13.8	3.3	122.0	31.9	37.3	54.3	70.0	221.9	122.5	677.0
	Budget .	12.0	3.7	122.0	32.6	36.6	33.8	60.5	229.5	116.0	646.7
	Revised . } 1885-86 .	14.4	2.9	114.3	33.1	36.0	50.4	70.6	226.2	113.1	661.0
	Accounts .	13.5	3.1	78.1	35.5	33.6	51.3	62.9	241.4	120.3	639.7
Upper Burma Receipts	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	...	...
	Budget .	...	...	...	...	...	...	...	...	...	...
	Revised . } 1885-86 .	...	...	...	...	...	...	...	...	...	...
	Accounts .	...	...	7.9	...	...	...	...	...	...	7.9
TOTAL	Accounts . 1884-85 .	98.1	606.3	1,141.2	404.9	3,742.0	5,814.9	2,103.4	4,182.6	3,904.6	22,208.0
	Budget .	101.7	612.3	1,144.0	409.2	3,816.0	5,791.7	2,160.7	4,765.5	4,063.5	22,804.6
	Revised . } 1885-86 .	111.3	612.3	1,120.0	410.8	3,876.0	5,780.0	2,170.0	4,632.9	4,157.6	22,830.9
	Accounts .	113.3	606.0	1,058.3	423.0	3,856.2	5,771.7	2,169.9	4,901.7	4,254.9	23,155.0
Deduct—Land Re- venue due to Irrigation	Accounts . 1884-85 .	...	...	...	...	...	87.2	33.4	296.2	49.0	465.8
	Budget .	...	...	...	...	...	87.2	38.2	351.5	53.5	530.4
	Revised . } 1885-86 .	...	...	...	...	...	87.2	43.1	347.7	50.5	537.5
	Accounts .	...	...	...	...	...	87.2	41.1	380.5	53.8	562.6
TOTAL	Accounts . 1884-85 .	98.1	606.3	1,141.2	404.9	3,742.0	5,727.7	2,070.0	4,186.4	3,855.6	21,832.2
	Budget .	101.7	612.3	1,144.0	409.2	3,816.0	5,704.5	2,122.5	4,414.0	4,010.0	22,314.2
	Revised . } 1885-86 .	111.3	612.3	1,120.0	410.8	3,876.0	5,692.8	2,126.3	4,345.2	4,008.1	22,701.4
	Accounts .	113.3	606.0	1,058.3	423.0	3,856.2	5,681.5	2,128.8	4,521.2	4,201.1	22,502.4

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

39. The improvement in *Ordinary Revenue* is caused in India by large collections in Quetta where two new sub-divisions have been opened. In Assam it is due to extension of cultivation and the results of the Cadastral Survey; in Bengal, Punjab and Madras to recovery of arrears, and in Bombay to enhancement of rates in parts of that Presidency and to advance realisations. On the other hand, the revenue was backward in the Bilaspur and Raipur districts in the Central Provinces, in Burma on account of the war and in the North-Western Provinces during the last months of the year. The excess in *resumed lands* is caused by the estimates having been framed according to the old rents, whereas the collections proceeded on the enhanced rates. The increase in the *capitation tax* is attributed to better administration in Bassein, and to an influx of population attracted by the waste land reclaimed by the Maubin embankment. As regards *sale proceeds of land, &c.* the reduction in Bengal occurs in the collections from Government estates which fluctuate from year to year. The *fishery and other receipts in Burma* were interrupted by the war, and in Bengal the estimate was not realised, because stamps were used for copying fees which were formerly recovered in cash. In the Punjab the revised estimate was too sanguine. On the other hand, the Quetta assigned revenue in India turned out better than expected. In Assam the fisheries command better prices and new fisheries have been established in Sylhet. In the North-Western Provinces and Oudh stamps were not used for Revenue Record Receipts to the extent provided in the Budget, and hence the cash collections were larger. The excess in Madras is due to recovery of arrears, and in Bombay to sale proceeds of building sites in the Presidency town and occupancy rights in the districts.

40. As explained in former reports, the land revenue is divided between the Imperial and Provincial Governments in certain proportions, which were fixed in the year 1882 by what is known as the Provincial contracts. Although these proportions are fixed for a specified period, yet the result accruing from them is susceptible of modification by reason of special adjustments to be made with consent of the two Governments. The most important of these adjustments is the expenditure on the construction of Provincial Railways and Irrigation Works, which Local Governments are permitted to incur out of their surplus revenues. Such expenditure, being in the nature of capital outlay, appears in the Imperial accounts, the amounts being recovered from the Provincial Governments by deduction from their share of Land Revenue. Next we have the contributions made from Imperial to Provincial Revenues and *vice versa*, either for specific expenditure not originally contemplated in the contract, or on general grounds in supplement of Imperial or Provincial resources. Then come the special adjustments between Imperial and Provincial, which may become necessary by change in the system of accounts or in rectification of an error made in a previous year. And finally there are the charges incurred by one province for another, and, as a matter of convenience, treated as its own expenditure by the payer who is recouped for the outlay through the head of Land Revenue. I note below these various classes of transactions as they have affected the various Provincial Governments during the year under review, and their result upon the distribution of the Land Revenue—

A.—Transactions affecting the distribution of Land Revenue.

PROVINCE.	Capital outlay from Provincial Revenues.	Contributions Imperial and Provincial.	SPECIAL ADJUSTMENTS BETWEEN IMPERIAL AND PROVINCIAL.			Inter-provincial adjustments.	Total Net.
			Receipts.	Payments.	Net.		
Central Provinces	4.0	-4.0	-1.5	-5.5
Burma	+89.3	7	16.5	-15.8	-2.9	+70.6
Assam	12.3	6.0	+6.3	-3.3	+3.0
Bengal	+2.0	61.2	21.2	+40.0	+11.2	+53.2
N.W. Provinces and Oudh.	-77.9	...	17.5	22.6	-5.1	-8	-83.8
Punjab	+17.9	31.5	5.3	+26.2	+9.8	+53.9
Madras	-10.0	74.9	20.2	+54.7	-1.9	+42.8
Bombay	+31.0	35.8	32.2	+3.6	+3.0	+37.6

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

B.—Distribution of the Land Revenue.

PROVINCE.	Total Revenue.	Percentage of Provincial share.	Provincial portion.	Special adjustments noted above.	Revised proportion.	LAND REVENUE NOT INCLUDED IN THE DIVISION.			DISTRIBUTION OF THE LAND REVENUE.			
						Impl.	Provl.	Local.	Impl.	Provl.	Local.	TOTAL.
Central Provinces	606.0	49.2047	298.2	-5.5	292.7	(a)	...	...	313.3	292.7	...	606.0
Burma	978.1	32.8367	321.2	+70.6	391.8	8.0	72.0	3	591.3	463.8	3	1,058.4
Assam	422.9	63.0222	266.5	+3.0	269.5	...	...	...	153.4	269.5	...	422.9
Bengal	3,856.2	32.2284	1,242.8	+53.2	1,296.0	...	...	...	2,560.2	1,296.0	...	3,856.2
N.-W. Provinces and Oudh	5,712.2	25.1542	1,454.0	-83.8	1,370.2	...	59.5	...	4,342.0	1,429.7	...	5,771.7
Punjab	2,166.1	40.7193	882.0	+53.9	935.9	...	...	3.8	1,230.2	935.9	3.8	2,169.9
Madras	4,786.5	28.8073	1,378.8	+42.8	1,421.6	...	...	115.2	3,364.9	1,421.6	115.2	4,901.7
Bombay	3,432.9	59.8216	2,053.6	+37.6	2,091.2	...	810.9	11.1	1,341.7	2,902.1	11.1	4,254.9

(a) On account of Upper Burma Land Revenue.

1884-85, Accounts.	II.—Opium.		Budget.	1885-86, Revised.	Accounts.
6,052.0	Bengal sale of Opium		6,295.8	6,296.0	6,296.0
2,537.9	Bombay Opium pass fees		2,497.0	2,417.3	2,449.0
	Excise Opium—				
2	India		1	2	2
21.5	Central Provinces		22.0	22.0	21.9
30.3	Burma		30.0	27.6	27.6
43.0	Assam		44.0	42.0	42.0
54.9	Bengal		56.0	54.0	53.9
42.4	North-Western Provinces		42.6	42.4	42.5
34.3	Miscellaneous		38.0	13.8	9.4
8,316.5	TOTAL		9,025.5	8,914.7	8,942.5

41. The *Bengal sale of Opium* was estimated with great accuracy. The proceeds in 1885-86 exceeded those of the previous year, owing to the sale of a larger number (4296) of chests, but the average price realised was lower by Rs 61 per chest than in 1884-85. On the other hand the *pass fees on Bombay Opium* fell short of the Budget, as well as the actuals of the past year owing, it is understood, to lower prices in China. During the year 1885-86 there were no importations of the drug into Bombay from Ajmere and Ahmedabad. In *Excise Opium* there was a falling off in Burma chiefly from a reduction in the number of Opium shops, and from the restrictions placed in the province on the consumption of the drug. In the Assam-Valley Districts also the use of the drug has diminished. In Bengal the *Miscellaneous* receipts have dropped from 32.8 in 1884-85 to 6.5 in 1885-86, which is attributed to the cultivators having repaid their advances in Opium more fully than before, thereby reducing the need for cash recoveries. In Bombay the miscellaneous receipts have increased from 1.5 in 1884-85 to 2.9 in 1885-86, owing to a whole year's rent of the Bonded Opium Ware-house being entered in the accounts for the first time. The following table gives the opium produced and sold in Bengal, and exported from Bombay.

Year.	Bengal.					Bombay.		
	Balance in stock on 1st April. Chests.	Produce of season. Chests.	Chests sold.	Average price per chest. Rs	Total price.	Chests.	Rate.	Amount.
1876-77	50,504	68,051	47,240	1,270	6,000.0	49,136	600	2,948.2
1877-78	71,315	67,167	49,500	1,266	6,269.3	45,830	600	2,749.8
1878-79	88,982	43,140	55,500	1,225	6,798.6	36,807	650	2,393.0
1879-80	76,622	49,961	59,100	1,170	6,914.2	46,211½	650 & 700	3,141.1
1880-81	67,483	52,969	56,400	1,362	7,683.6	36,069½	700	2,526.2
1881-82	64,052	49,732	56,400	1,324	7,465.3	31,196	700	2,184.7
1882-83	57,384	51,697	56,400	1,222	6,890.5	36,327	700 & 650	2,395.6
1883-84	52,681	38,214	54,400	1,250	6,803.7	38,586	650	2,508.5
1884-85	36,495	65,993	46,698	1,296	6,052.0	39,039	650	2,537.9
1885-86 Budget . . . . .	...	...	50,994	1,237	6,306.5	38,442	650	2,497.0
1885-86 Revised	55,790	...	50,994	1,235	6,296.0	37,231	650	2,417.3
1885-86 Actuals	55,790	64,925	50,994	1,235	6,296.0	37,677	650	2,449.0

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

III.—Salt.

			India.	Central Provinces.	Burma.	Bengal.	Madras.	Bombay.	Total.
Sale of Government Salt.	Accounts .	1884-85	128.8	...	...	...	1,064.6	46.9	1,240.3
	Budget .		156.1	...	...	...	936.7	33.7	1,126.5
	Revised .	1885-86	125.1	26.1	...	...	749.0	70.4	970.6
	Accounts .		113.5	30.4	...	...	937.0	77.8	1,158.7
Excise on local manu- facture.	Accounts .	1884-85	13.1	...	3.4	101.2	310.6	1,413.4	1,841.7
	Budget .		11.0	...	3.2	89.5	502.6	1,377.1	1,983.4
	Revised .	1885-86	11.0	...	3.5	102.2	637.1	1,679.2	2,433.0
	Accounts .		10.0	...	3.5	96.2	501.8	1,749.5	2,361.0
Duty on imported Salt	Accounts .	1884-85	...	...	23.0	1,919.0	2	1.8	1,944.0
	Budget .		...	...	15.3	1,846.1	2	2.7	1,864.3
	Revised .	1885-86	...	...	14.1	1,795.8	2	2.4	1,812.5
	Accounts .		...	...	15.9	1,803.6	3	2.1	1,821.9
Inland Customs duty .	Accounts .	1884-85	1,416.1	...	...	...	...	...	1,416.1
	Budget .		1,351.6	...	...	...	...	...	1,351.6
	Revised .	1885-86	1,029.6	...	...	...	...	...	1,029.6
	Accounts .		953.7	...	...	...	...	...	953.7
Miscellaneous .	Accounts .	1884-85	42.7	...	...	12.5	4.5	5.4	65.1
	Budget .		47.5	...	...	14.4	5.8	6.5	74.2
	Revised .	1885-86	34.6	...	...	12.0	13.7	3.7	64.0
	Accounts .		28.8	...	...	10.1	9.1	1.8	49.8
Total .	Accounts .	1884-85	1,600.7	...	26.4	2,037.7	1,379.9	1,467.5	6,507.2
	Budget .		1,566.2	...	18.5	1,950.0	1,445.3	1,420.0	6,400.0
	Revised .	1885-86	1,200.3	26.1	17.6	1,910.0	1,400.0	1,755.7	6,309.7
	Accounts .		1,106.0	30.4	19.4	1,909.9	1,448.2	1,831.2	6,345.1

42. The falling off under India is due to diminished sales of Government salt at Sambhar where it became necessary to stop the manufacture owing to floods and bad weather. The collections in the Central Provinces appertain to the Baragora Salt Revenue usually included in the Bombay Accounts as noticed below. In Burma the importations towards the end of 1884-85 were large, and rather forestalled the requirements of 1885-86. Bengal shows diminished receipts under all three heads, arising (1) from the manufacture of salt in the 24-Pergunnahs having been suspended for a time owing to the accumulation of stocks; (2) from a check to the import trade in salt which had revived in 1884-85, but fell off considerably in the year under review; and (3) from smaller quantities of salt warehoused leading to smaller rents of warehouses. In Madras the salt revenue has been improving since 1882-83 as shown in the total figures, but there are variations when each minor head is separately examined owing to the gradual extension of the excise system, by which the sale of Government salt is diminished and the excise duty increased. The improvement in Bombay arose from the temporary stoppage of production at the Sambhar Lake which created an extraordinary demand for the Baragora Salt.

IV.—Stamps.

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N. W. P. and Oudh.	Punjab	Madras	Bombay	TOTAL.
Court-fee Stamps	Accounts .	1884-85	19.6	94.5	65.9	56.1	953.3	459.3	237.7	352.0	249.7	2,488.1
	Budget .		19.3	90.3	62.4	56.2	961.5	482.7	228.2	359.0	241.2	2,500.8
	Revised .	1885-86	20.8	95.9	65.8	56.1	965.9	471.2	234.3	348.1	243.5	2,501.6
	Accounts .		21.4	94.7	60.6	55.9	968.3	471.1	226.7	367.0	244.3	2,510.0
Commercial and other Stamps.	Accounts .	1884-85	19.6	40.8	31.5	20.8	337.1	144.4	98.6	205.0	180.1	1,057.9
	Budget .		17.4	41.4	31.0	21.4	350.0	147.3	103.7	197.8	183.5	1,073.5
	Revised .	1885-86	18.6	41.3	32.8	21.4	340.0	145.5	101.0	229.6	183.5	1,093.7
	Accounts .		18.0	41.5	32.3	22.0	337.4	147.4	104.7	214.8	182.4	1,080.9
Fines and Penalties and Miscellaneous.	Accounts .	1884-85	3	1.7	6	4	8.7	2.2	2.2	7.9	36.6	60.6
	Budget .		2	1.3	6	4	8.5	2.2	2.4	8.2	35.3	59.1
	Revised .	1885-86	3	6	8	4	9.1	3.3	2.2	8.3	35.3	60.3
	Accounts .		2	4	9	4	20.1	3.3	2.5	8.2	36.3	72.3
TOTAL	Accounts .	1884-85	39.5	137.0	98.0	77.3	1,299.1	605.9	338.5	564.9	446.4	3,606.6
	Budget .		36.9	133.0	94.0	78.0	1,320.0	632.2	334.3	565.0	440.0	3,633.4
	Revised .	1885-86	39.7	137.8	99.4	77.9	1,315.0	620.0	337.5	586.0	442.3	3,655.6
	Accounts .		39.6	137.0	93.8	78.3	1,325.8	621.8	333.9	580.0	443.0	3,663.2

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

43. In Burma the revenue was affected by the disturbances which occurred towards the end of the year. In Assam the receipts are steadily increasing consequent on the growing tendency of the people to substitute written agreements for verbal contracts. In Bengal the introduction of the Bengal Tenancy Act led to increased litigation and encouraged the sale of stamps while the increase under fees, penalties and miscellaneous is due almost entirely to a single item of receipt on account of probate of a will. In North-Western Provinces and Oudh the receipts are greater than in 1884-85, chiefly because the sums due on account of the Revenue and Criminal Court Record Funds were realised in stamps instead of in cash. The improvement in Madras is attributed to increased litigation, to favourable seasons and consequent development of trade in parts of the Presidency, and to additional facilities afforded for the sale of stamps. In Bombay the revenue did not reach the previous year's figure, notwithstanding an increase under *Commercial and other stamps*, owing chiefly to a large sale in 1884-85 of stamps to Railway contractors, and for the deeds of sale of land taken up for the Southern Maharatta Railway. It was, however, better than the estimate owing to the sale of Court-fee stamps not having been as low as expected.

V.—Excise.

		India	Central Provinces.	Burma.	Assam.	Bengal.	N.W.P. and Oudh.	Punjab	Madras	Bombay	TOTAL.
License and Distillery Fees and Duties for the sale of Liquors and Drugs.	Accounts . 1884-85 .	51.7	206.0	121.8	51.3	848.7	472.8	95.8	709.2	707.1	3,207.4
	Budget .	53.6	200.9	120.0	47.8	861.5	468.2	99.8	765.7	698.2	3,315.7
	Revised . 1885-86 .	55.8	207.7	117.1	50.0	810.9	476.5	96.4	808.0	760.0	3,382.4
	Accounts .	60.0	209.3	115.7	50.4	804.3	484.3	95.8	809.4	777.2	3,406.4
Opium	Accounts . 1884-85 .	2.2	42.4	101.7	169.7	156.0	51.2	40.3	62.9	92.8	719.2
	Budget .	9	42.9	105.0	177.2	158.0	51.5	39.9	56.5	96.7	728.6
	Revised . 1885-86 .	2.3	41.9	99.0	170.0	156.0	51.2	35.5	64.0	94.7	714.6
	Accounts .	2.3	42.7	92.6	167.2	153.5	51.3	35.1	71.6	105.4	721.7
Other Receipts . .	Accounts . 1884-85 .	1	9	7	1	5	3	1	1.1	21.5	25.3
	Budget .	2.0	1.2	1.0	...	5	3	3	3	20.1	25.7
	Revised . 1885-86 .	1	4	1.3	...	6	3	1	2.0	17.8	22.6
	Accounts .	4	3	1.8	..	7	3	1	2.0	17.9	23.5
Upper Burma Receipts.	Accounts . 1885-86 .	...	...	5	...	...	...	...	...	...	5
TOTAL	Accounts . 1884-85 .	57.0	249.3	224.2	221.1	1,005.2	524.3	136.2	773.2	821.4	4,011.9
	Budget .	56.5	245.0	226.0	225.0	1,020.0	520.0	140.0	822.5	815.0	4,070.0
	Revised . 1885-86 .	58.2	250.0	217.4	220.0	967.5	528.0	132.0	874.0	872.5	4,119.6
	Accounts .	62.7	252.3	210.6	217.6	958.5	535.9	131.0	883.0	900.5	4,152.1

44. The license and distillery fees and the duties for sale of liquors and drugs, have chiefly contributed to the improvement under this head. This improvement in India, the Central Provinces, and the North-Western Provinces and Oudh, is attributed to better prices obtained at auction for Abkaree licenses, arising probably from the general prosperity of the people. The same causes were in operation in Madras, where, moreover, an extensive reorganisation of the excise system has been introduced for the manufacture and supply of arrack. The Assam budget was too low. The increase in Bombay is chiefly due to the enhancement of still-head duty, of the tax on toddy trees, and of fees for licenses to sell foreign wines and spirits. On the other hand, the license and distillery fees and duties fell off in Burma on account, it is said, of the inability of the locally-distilled liquor to compete with Penang rum and spirits illicitly manufactured, and in Bengal from the general high price of food due to scanty crops in many districts. The Punjab budget was too high. Under *Opium* the India budget was too low. In Burma, Assam, and Bengal the sale of opium has diminished, and the present generation of Assamese is said not to indulge so much in the drug. The decrease in the Punjab is attributed to low receipts under transit duty owing to excise opium having ceased to be obtained from Malwa in 1885-86. The increase in Madras is attributed to better prices being obtained at the sale of the monopoly of the vend of opium, and in Bombay to larger sales of the drug.

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

VI. Provincial Rates.

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
District and Local Rates and Cesses.	Accounts . 1884-85 .	2.0	...	84.1	42.7	...	413.8	196.4	395.8	221.3	1,356.1	
	Budget .	2.1	...	81.6	51.5	...	415.0	196.9	421.5	240.6	1,409.2	
	Revised .	2.1	...	81.2	51.5	...	410.3	185.8	412.2	241.9	1,385.0	
	Accounts .	2.0	...	71.6	50.9	...	412.8	189.2	444.3	256.9	1,427.7	
Village Service, Patwari and Chowkidari Cesses.	Accounts . 1884-85 .	2.7	21.6	...	...	...	22.8	77.5	213.1	...	337.7
	Budget .	3.0	18.5	...	...	...	24.5	64.7	217.5	...	328.2
	Revised .	3.0	26.8	...	...	...	27.5	90.0	218.1	...	365.4
	Accounts .	3.1	32.5	...	...	...	28.5	97.6	231.7	...	393.4
Education Cess .	Accounts . 1884-85 .	9	13.0	...	...	...	14.6	4.4	...	...	32.0
	Budget .	6	13.1	...	...	...	14.7	4.7	...	...	33.1
	Revised .	8	13.1	...	...	...	14.6	4.4	...	...	32.9
	Accounts .	9	14.7	...	...	...	14.7	4.4	...	...	34.7
Road Cess .	Accounts . 1884-85 .	...	13.9	...	...	358.9	4.8	4.1	1	...	381.8
	Budget .	...	14.0	...	...	368.2	4.8	4.4	1	...	391.5
	Revised .	...	14.0	...	...	368.7	4.8	4.1	1	...	391.7
	Accounts .	...	15.8	...	...	372.2	4.6	4.2	1	...	396.9
Public Works Cess .	Accounts . 1884-85 .	...	...	...	...	369.7	...	...	4.4	...	374.1
	Budget .	...	...	...	...	380.0	...	...	4.3	...	384.3
	Revised .	...	...	...	...	380.0	...	...	4.6	...	384.6
	Accounts .	...	...	...	...	380.4	...	...	5.9	...	386.3
Famine Insurance, Canals and Railways.	Accounts . 1884-85 .	...	12.8	...	...	...	162.4	51.1	...	...	226.3
	Budget .	...	12.7	...	...	...	163.3	51.6	...	...	227.6
	Revised .	...	12.7	...	...	...	163.2	61.8	...	...	237.7
	Accounts .	...	12.6	...	...	...	162.2	62.4	...	...	237.2
Rate on Wards' Estates	Accounts . 1884-85 .	...	...	...	...	6.8	...	4	...	...	7.2
	Budget .	...	...	...	...	6.5	...	3	...	...	6.8
	Revised .	...	...	...	...	6.3	...	4	...	...	6.7
	Accounts .	...	...	...	...	6.7	...	4	...	...	7.1
District Post Cess .	Accounts . 1884-85 .	...	3.5	...	...	31.5	3.7	2.1	...	...	40.8
	Budget .	...	3.4	...	...	30.5	3.7	2.2	...	...	39.8
	Revised .	...	3.4	...	...	33.0	3.7	2.1	...	...	42.2
	Accounts .	...	4.0	...	...	31.5	3.7	2.1	...	...	41.3
Original Rates in Oudh	Accounts . 1884-85 .	...	...	...	...	...	32.8	...	...	...	32.8
	Budget .	...	...	...	...	...	33.1	...	...	...	33.1
	Revised .	...	...	...	...	...	32.9	...	...	...	32.9
	Accounts .	...	...	...	...	...	32.9	...	...	...	32.9
Other Miscellaneous Cesses.	Accounts . 1884-85 .	1.8	...	...	...	...	...	...	...	...	1.8
	Budget .	3.2	...	...	...	...	...	...	...	...	3.2
	Revised .	3.6	...	...	...	...	...	...	...	...	3.6
	Accounts .	2.8	...	...	...	...	...	...	...	...	2.8
TOTAL	Accounts . 1884-85 .	7.4	64.8	84.1	42.7	766.9	654.9	336.0	613.4	221.3	2,791.5	
	Budget .	8.9	61.7	81.6	51.5	785.2	659.1	321.8	643.4	240.6	2,856.8	
	Revised .	9.5	70.0	81.2	51.5	788.0	657.0	348.6	635.0	241.9	2,882.7	
	Accounts .	8.8	79.6	71.6	50.9	790.8	669.4	360.3	682.0	256.9	2,960.3	

45. These rates, like the land revenue collections, have been small in *Burma* during the present year. In the *Central Provinces* the general rates on land were collected for the whole year in February 1886, and included sums which, under old arrangements, would not have been received till June following. The Patwari cess was also more productive. In *Assam*, 1885-86 was the first year in which the rate was levied throughout the District of Sylhet at the full sum of one anna per rupee. The increase in *Bengal* is due to recoveries of arrears, to a revision in the assessment, and to the realization for the first time of the cesses on rent-free lands. Improved receipts are reported in the Village Watch cess, *Oudh*, consequent on an increase in the number of village watchmen

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

and a re-arrangement of the village watch circles. The excess in the *Punjab* is mainly due to the fact that the Patwari Cess has only recently been credited to Government in several districts, and to the fact that the cesses increase with increased Land Revenue. In *Madras* and *Bombay* also, these receipts have followed the larger revenue collections.

VII.—Customs.

			Burma.	Bengal.	Madras.	Bombay.	TOTAL.
<i>Sea Customs.</i>							
Import Duties	Accounts	1884-85	77.5	132.6	50.0	158.4	418.5
	Budget		84.6	134.9	46.0	155.5	421.0
	Revised	1885-86	67.6	142.5	47.0	173.0	430.1
	Accounts		71.8	140.0	52.4	173.0	437.2
Export Duties	Accounts	1884-85	356.7	162.4	47.2	28.1	591.1
	Budget		492.6	159.1	50.0	23.0	721.7
	Revised	1885-86	452.8	180.0	37.0	25.0	694.8
	Accounts		501.1	180.8	38.7	25.7	746.6
Other Receipts, including Land Customs.	Accounts	1884-85	2.3	6.1	2.5	6.1	17.0
	Budget		2.8	6.0	14.0	6.5	29.3
	Revised	1885-86	2.0	6.0	8.7	6.0	22.7
	Accounts		2.1	5.1	2.3	6.7	16.2
Total	Accounts	1884-85	436.5	301.1	99.7	192.6	1,029.9
	Budget		580.0	300.0	110.0	185.0	1,175.0
	Revised	1885-86	522.4	328.5	92.7	204.0	1,147.6
	Accounts		575.3	325.9	93.4	205.4	1,200.0

46. The collection of *import duties* in Burma fell off in consequence of the disturbances in Upper Burma which affected the import trade adversely. In 1884-85 there was a marked depression in the Bengal trade as noticed in the last appropriation report, but there was improvement in the following year. The improvement in Madras and Bombay is due to larger importations than were expected of spirits, arms, safety fuses and common gunpowder for blasting purposes. In connection with the *export duties*, Burma reports an unexpectedly large exportation of rice to foreign countries which improved the revenue, Bengal benefited by the revival of trade already noticed. In Madras the exportation of paddy and rice diminished owing to the unfavourable state of the previous season, while in Bombay the high figures reached in 1884-85 were due to the large exportations of rice to Zanzibar to meet the scarcity of food which prevailed there.

VIII.—Assessed Taxes.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
...	India . . . . .	...	...	1
23.9	Central Provinces	24.4	24.4	23.2
149.6	Bengal	150.0	150.0	153.4
121.5	N.-W. Provinces and Oudh	120.0	120.0	119.3
47.9	Punjab	48.5	48.6	38.0
43.3	Madras	47.0	46.0	43.4
125.6	Bombay	125.0	126.0	125.6
511.8	TOTAL	514.9	515.0	503.0

47. This head includes only the License Tax, the Income Tax not having been imposed in the year under review. The short receipts in the Central Provinces are attributed to revision of assessments, and in the North-Western Provinces and Oudh and Punjab to short collections at the end of the year. The improvement in Bengal is due to larger collections having been made in the flooded and other districts threatened with scarcity than were anticipated in the Budget. In Madras the Budget was based on the settled demand of the year plus arrears and the decrease in the actuals is attributed to the exemption of those who had been wrongly assessed.

Section A.—PRINCIPAL HEADS OF REVENUE—continued.

IX.—Forest Revenue.

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N. W. P. and Oudh.	Punjab.	Madras.	Bombay	Total.
I	Accounts .	1884-85 .	8.6	8.4	125.7	1	9.3	88.1	32.8	25.5	176.9	475.4
Timber and other Pro- duce removed by Government Agency.	Budget .		8.4	17.4	175.0	1	20.0	59.6	47.9	43.7	186.8	558.9
	Revised .	1885-86 .	7.3	8.9	160.8	1	7.2	91.8	47.7	43.2	190.7	557.7
	Accounts .		6.8	13.4	160.4	1	7.3	81.4	45.6	35.1	214.2	564.3
II	Accounts .	1884-85 .	4.3	90.8	27.9	17.2	44.5	65.5	36.0	83.3	90.2	459.7
Timber and other Pro- duce removed by consumers or Pur- chasers.	Budget .		3.9	88.3	24.0	21.8	56.5	74.7	27.6	76.4	87.8	461.0
	Revised .	1885-86 .	4.7	88.0	22.5	17.7	46.9	64.9	31.6	76.5	98.4	451.2
	Accounts .		4.5	86.9	19.5	17.9	49.2	60.4	34.2	80.8	110.7	464.1
Other Receipts .	Accounts .	1884-85 .	6	3.5	13.5	8	3.3	3.6	6.1	7.9	10.4	49.7
	Budget .		5	3.3	13.0	1.1	3.5	3.2	4.5	2.1	9.0	40.2
	Revised .	1885-86 .	7	3.3	14.5	1.2	2.9	3.3	4.2	2.5	9.6	42.2
	Accounts .		5	3.4	17.5	1.7	3.2	4.3	5.3	4.0	11.7	51.6
Upper Burma--Receipts	Accounts .	1885-86 .	...	...	5.0	...	...	...	...	...	...	5.0
Total	Accounts .	1884-85 .	13.5	102.7	167.1	18.1	57.1	157.2	74.9	116.7	277.5	994.8
	Budget .		12.8	109.0	212.0	23.0	80.0	137.5	80.0	122.2	283.6	1,060.1
	Revised .	1885-86 .	12.7	100.2	197.8	19.0	57.0	160.0	83.5	122.2	298.7	1,051.1
	Accounts .		11.8	103.7	202.4	19.7	59.7	146.1	85.1	119.9	336.6	1,085.0

			Sterling.	Ex- change.	Total.								
England . . .	Accounts .	1884-85 .	1.8	4	2.2	Total, including Eng- land . . .			Accounts .	1884-85	987.0		
	Budget .		9	2	1.1							Budget .	
	Revised .	1885-86 .	9	3	1.2								Revised .
	Accounts .		8	3	1.1									Accounts .
									1885-86				1,061.2
										1,052.3			
										1,086.1			

48. The reduced receipts in India occurred in Coorg, and are attributed to a fall in the price of timber and to the yield of sandalwood being smaller than was expected. The revenue in the Central Provinces was really less than is apparent from the above figures which include the recovery of outstandings in 1885-86. The falling off is due to the temporary cessation of the demand for Railways and other large works. The Burma actuals include 5.0 for sleepers sold to the Eastern Bengal State Railway and entered in the estimates of 1886-87, but realized in 1885-86. The actual deficiency therefore was large and was due (1) to a block on the Thaungyin river which detained a quantity of foreign timber on its way down, and (2) to the disturbed state of the country during the closing months of the year which interrupted the work of the department as well as the demand for timber. In Assam, besides the revenue collected as above, Forest produce to the value of 6.9 was granted free of royalty to the people. In this Province the forest receipts depending on local consumption appear to have been good, but on the other hand the export trade in *Sal* was dull, and some contractors failed to fulfil the terms of their lease. The large decrease in Bengal, as compared with the Budget, is due chiefly to the State Railway authorities having tried to obtain their supplies from private dealers, and to the imports of timber from Nepal and Bhootan having interfered with the demand on the Kerseong and Buxa depôts. The excess over Budget in the N.-W. P. and Oudh is due apparently to sleepers supplied for the Lucknow-Sitapore Railway and to extended operations generally. The revised estimate was not reached, owing mainly to credit not having been received within the year for sleepers sold, and to the contract with the Rajputana-Malwa line having been cancelled. The revised moreover was based on the assumption that rapid progress would be made with the Lucknow-Seraman Railway, for which fuel would be needed, but this expectation was not realised. The improvement in the Punjab comes from larger sales of firewood and charcoal. The difference in Madras is not important, but in Bombay the receipts were benefited by a demand for Myrabolans, teak rafters, and railway sleepers, as well as by the purchase and removal of a large number of trees by contractors.

Section A.—PRINCIPAL HEADS OF REVENUE—*continued.*

X.—Registration.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay	TOTAL.
Fees for registering Documents . . .	Accounts . 1884-85 .	1.4	3.7	2.2	3.0	103.0	23.2	14.0	74.0	35.9	260.4
	Budget . . .	1.4	3.9	2.1	2.9	105.1	23.4	13.8	68.2	33.6	254.4
	Revised . . .	1.4	4.3	2.5	3.2	105.7	23.6	14.2	84.0	37.9	276.8
	Accounts . . .	1.3	4.1	2.3	3.4	104.2	23.1	14.2	90.6	37.1	280.6
Fees for copies of re- gistered Documents . . .	Accounts . 1884-85 .	1	1.9	...	...	2.4	6.6	3.6	1.6	7	16.9
	Budget . . .	1	2.0	...	...	2.7	6.7	3.7	1.6	6	17.4
	Revised . . .	1	2.2	...	...	2.7	6.9	3.7	1.8	6	18.0
	Accounts . . .	1	2.1	...	...	2.5	7.0	3.6	1.9	8	18.0
Other Receipts . . .	Accounts . 1884-85 .	...	1.2	2	1	2.8	4.3	...	2	7	9.5
	Budget . . .	1	1.1	1	1	3.2	4.4	...	2	8	10.0
	Revised . . .	...	1.1	1	1	2.7	4.5	...	2	8	9.5
	Accounts . . .	...	1.1	1	...	2.7	4.6	...	2	7	9.4
TOTAL . . .	Accounts . 1884-85 .	1.5	6.8	2.4	3.1	108.2	34.1	17.6	75.8	37.3	286.8
	Budget . . .	1.6	7.0	2.2	3.0	111.0	34.5	17.5	70.0	35.0	281.8
	Revised . . .	1.5	7.6	2.6	3.3	111.1	35.0	17.9	86.0	39.3	304.3
	Accounts . . .	1.4	7.3	2.4	3.4	109.4	35.0	17.8	92.7	38.6	308.0

49. In Burma the operations of the Department were adversely affected during the last three months of the year on account of the war with Upper Burma, when trade was depressed. In Assam the enforcement of the Transfer of Property Act tended to increase registration. The improvement in Madras ensues partly from facilities for registration afforded by the establishment of new offices, and partly from the revised scale of fees introduced in May 1884. The year 1885-86 was also specially favourable as regards registration of Joint Stock Companies. The increase in Bombay is attributed to the following causes :—

- (1) The celebration of an abnormal number of Hindu thread and marriage ceremonies ;
- (2) an influx of money into the Dharwar and Belgaum Districts, consequent on the construction and development of the Southern Mahratta Railway system ;
- (3) the improved credit of the cultivating class in Guzerat and the Dekkan ; and
- (4) an increase in the number of deeds of gift of immoveable properties.

XI.—Tributes from Native States.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
TRIBUTES AND CONTRIBUTIONS OF £5,000 AND OVER—				
India—				
19,3	Oodeypur	20,0	20,7	20,1
9,8	Jodhpur	9,8	9,8	9,8
40,0	Jeypur	40,0	40,0	40,0
18,5	Kotah	18,5	18,5	18,5
12,0	Boondee	12,0	12,0	12,0
8,0	Jhalawar	8,0	8,0	8,0
6,7	Rutlam	6,6	6,6	6,7
10,8	Nizam (Mahratta Chouth)	10,8	10,8	10,8
Punjab—				
10,0	Mundee	10,0	10,0	10,0
13,1	Kapoorthulla	13,1	13,1	13,1
Madras—				
78,3	Travancore	78,3	78,3	78,3
245,0	Mysore	245,0	245,0	245,0
20,0	Cochin	20,0	20,0	20,0
Bombay—				
56,2	Kattywar	55,4	55,4	53,8
18,7	Kutch	18,7	18,7	18,7

Section A.—PRINCIPAL HEADS OF REVENUE—concluded.

CONTRIBUTIONS FOR SPECIAL MILITARY FORCES—

India—			
18,2	Bhopal Levy (Bhopal)	18,2	18,2
23,2	Malwa Contingent (Dewas, Jowrah)	19,2	19,2
11,5	Erinpura Irregular Force	11,5	11,5
20,0	Deolce Irregular Force	20,0	20,0
1,4	Malwa Bheel Corps	1,3	1,8
Bombay—			
7,7	Southern Mahratta Horse	8,3	8,2
TRIBUTES AND CONTRIBUTIONS UNDER £5,000—			
24,8	India	20,3	20,1
13,6	Central Provinces	13,6	12,9
4,8	Punjab	4,9	4,8
1,3	Madras	1,3	1,3
6,0	Bombay	6,0	6,0
FEES ON SUCCESSION TO NATIVE STATES—			
...	India	5	1
1	Punjab	...	3
...	Bombay	...	1,2
224,2	TOTAL India	216,7	218,3
13,6	Central Provinces	13,6	12,9
28,0	Punjab	28,0	28,1
344,6	Madras	344,6	344,6
88,6	Bombay	88,4	85,7
699,0	GRAND TOTAL	691,3	693,6

50. The realisations are satisfactory, but in the Central Provinces and Bombay a few sums were not fully paid up within the year. The larger receipts of 1884-85 in India were due to the collection of arrears in that year.

Section A.—DIRECT DEMANDS ON THE REVENUE.

1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
9,559,0	9,325,7	9,862,5	9,805,3

31. In this group the charges have exceeded those of 1884-85 by 246,3 and the budget by 479,6. The principal item in the former difference is 121,1 under 2 Assignments, owing mainly to increased payments in Bombay on account of inamdars and grantees, the Goa subsidy and compensation to owners of salt pans in Portuguese India. These payments were also larger than the budget by 148,0, and there was a greater expenditure of 578,3 than the forecast under Opium Bengal, consequent on an abundant crop. On the other hand, there were savings in Salt and Forest of 90,7 and 49,7, thereby compensating to some extent for the smaller revenue realised under those heads. The figures also shew a saving of 5,4 under provincial rates, but this is nominal as explained below in paragraph 59.

I.—Refunds and Drawbacks.

		India	Central Provinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab	Madras	Bombay	Total.
Land Revenue	Accounts . 1884-85 .	5	6	6	6	12,9	1,5	5,2	15,1	11,5	48,5
	Budget .	3	1,8	1,8	1,5	6,8	10,1	6,2	9,6	21,0	59,1
	Revised .	7	2	7	9	6,8	2,7	5,0	14,0	30,6	61,6
	Accounts .	6	1	3	1,1	4,3	1,6	4,7	12,2	22,9	47,8
Salt	Accounts . 1884-85 .	1,1	..	1,1	..	21,2	..	..	4	7,2	31,0
	Budget .	7,5	..	5	..	20,0	..	..	1	9,5	37,6
	Revised .	7,5	..	6	..	21,0	..	..	3	8,7	38,1
	Accounts .	2	..	6	..	18,6	..	..	1	7,8	27,3
Stamps	Accounts . 1884-85 .	4	4	1,0	6	14,4	8,9	3,1	8,2	7,1	45,1
	Budget .	5	1,1	6	6	16,0	7,6	3,1	7,2	7,6	44,3
	Revised .	3	2,2	1,1	6	14,0	10,2	3,1	8,0	7,1	46,9
	Accounts .	3	1,9	9	5	13,4	10,4	3,0	7,8	7,3	45,5
Customs	Accounts . 1884-85 .	..	..	10,1	..	11,8	..	..	1,5	1,5	24,9
	Budget .	..	..	11,2	..	14,8	..	..	1,9	5,6	33,5
	Revised .	..	..	10,9	..	11,8	..	..	1,4	9,4	33,5
	Accounts .	..	..	11,3	..	10,6	..	..	1,0	9,5	32,4
Assessed Taxes	Accounts . 1884-85 .	..	8	..	..	3,1	5,0	2,5	5	3,1	15,0
	Budget .	..	6	..	..	2,0	5,0	2,4	7	4,6	15,3
	Revised .	..	6	..	..	3,6	5,0	2,1	9	3,4	15,6
	Accounts .	..	5	..	..	5,2	5,7	2,1	9	3,3	17,7
Other Revenue Refunds.	Accounts . 1884-85 .	2	2	2,8	3	4,1	6	1	1,5	26,5	36,3
	Budget .	..	4	1,7	6	5,0	1,3	5	1,9	23,2	34,6
	Revised .	1	2	3,3	2	4,5	1,1	3	1,7	24,6	36,0
	Accounts .	..	2	3,3	2	5,0	8	2	3,3	22,5	35,5
Total	Accounts . 1884-85 .	2,2	3,0	15,6	1,5	67,5	16,0	10,9	27,2	56,9	200,8
	Budget .	8,3	3,9	15,8	2,7	64,6	24,0	12,2	21,4	71,5	224,1
	Revised .	8,6	3,2	16,6	1,7	61,7	19,0	10,5	26,3	84,1	231,7
	Accounts .	1,1	2,7	16,4	1,8	57,1	18,5	10,0	25,3	73,3	206,2

52. The estimate of refunds and drawbacks is framed according to the instructions contained in rule 5, chapter 73 of the Civil Account Code, third edition. There is much fluctuation in the actual payments, and the following are the principal facts which have affected the accounts of 1885-86. In the Central Provinces 4, the allowances to certain excluded proprietors, have been transferred from Refunds to Land Revenue. In Madras two large refunds of 1,2 and 1,4 were made in the districts of Godavari and Kurnool, respectively, on account of water tax erroneously collected on dry lands. In Bombay the share of the Goa Government in common customs duty for the fourth year of the treaty was paid in arrear, and a sum of 7,6 was refunded on account of the revenue of an inami village in Belgaum which was resumed in 1858-59 and now restored.

Section A.—DIRECT DEMANDS ON THE REVENUE—*continued.*

2.—Assignments and Compensations.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.	
	INDIA—				
	Salt and other Compensations—				
96,1	Joudhpur State . . .	96,1	96,1	96,1	
68,8	Jeypore State . . .	68,8	68,8	68,8	
31,3	Gwalior . . .	31,3	31,3	31,3	
15,1	Bhurtpore . . .	15,1	15,1	15,1	
12,5	Ulwar . . .	12,5	12,5	12,5	
8,0	Bhawalpore . . .	8,0	8,0	8,0	
6,0	Dholepore . . .	6,0	6,0	6,0	
20,4	Meywar . . .	20,4	20,4	20,4	
6,2	Indore . . .	6,2	6,2	6,2	
28,2	Joudhpore and Jeypore States under the Sambhar Lake Treaty . .	20,7	20,9	20,9	
23,1	Other Compensations . .	24,9	24,4	25,6	
315,7		310,0	309,7	312,9	
7,2	CENTRAL PROVINCES—				
	Compensations . . .	7,1	13,0	12,4	
3,3	ASSAM—				
	Compensations . . .	3,3	3,5	3,2	
2,0	BENGAL—				
	Salt Compensations payable under convention with the French Government in lieu of salt formerly supplied to them . . .	2,0	2,0	2,0	
5,0	Bhooteas for the resumption of the Doars, Assam . . .	5,0	5,0	...	
5,8	Other Compensations, &c. . . .	5,7	5,3	4,3	
12,8		12,7	12,3	6,3	
6,5	N.-W. PROVINCES AND OUDH—				
	Compensations, &c. . .	8,0	6,7	6,3	
20,8	PUNJAB—				
	Compensations, &c. . .	21,0	19,3	19,2	
44,5	MADRAS—				
	Salt compensation to French Government, &c. . .	44,4	43,6	44,4	
14,9	Compensation to Travancore and Cochin on account Customs Revenue . . .	15,0	15,0	15,0	
25,2	Compensations in lieu of resumed lands . . .	26,1	25,9	26,2	
28,3	Allowances to Inamdars and other Grantees . .	28,8	29,3	29,4	
3,2	Other compensations . .	2,1	2,2	2,3	
116,1		116,4	116,0	117,3	
163,1	BOMBAY—				
	Pensions in lieu of resumed lands . . .	166,3	176,0	146,3	
539,9	Enamdars and other grantees . .	481,7	526,7	631,0	
40,0	Goa Subsidy . . .	122,0	158,6	93,5	
49,9	Sayer and Miscellaneous . .			50,0	
1	Other compensations . .			1	
793,0		770,0	861,3	920,9	
1,275,4	TOTAL . . .	1,248,5	1,341,8	1,396,5	

Section A.—DIRECT DEMANDS ON THE REVENUE.—continued.

53. The *Salt and other Compensations* are less than in 1884-85, owing to a reduction in the royalty payable to the Joudhpore and Jeypore States under the Sambhar Lake Treaty. The excess in *Central Provinces—Compensations* arises from the commutation of a portion of the pension granted to the zemindar of Aheri. In *Bengal* the amount sanctioned for the Bhootcas was not drawn within the year. The *North-Western Provinces* and *Punjab* Estimates appear to have been too high. In *Madras* the revised Estimate did not contemplate the advance payment of 8 to the French Government on account of compensation due in the first quarter of the following year. The low figure in 1884-85 under *compensations in lieu of resumed lands* is due to a payment of 9, having been erroneously charged as *other compensations*. The increase in 1885-86 over the estimate and the actuals of 1884-85 is due to an arrear payment. In *Bombay* there has been a saving in the cash allowances to inamdars and grantees; but, on the other hand, the book-debits have increased owing to the application of the recently enhanced rates to alienated lands in Sind; the *per contra* credit being taken under 1.—Land Revenue. The Goa Subsidy includes grants for loss of revenue arising from the modification of the Customs tariff, and compensation allowed by the mixed commission to owners of salt pans in Portuguese India. Bombay also reports a new charge for compensation on account of relinquishment of Abkari right in the Bhore State.

3.—Land Revenue.

		India.	Central Provinces.	Burma	Assam.	Bengal.	N - W P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Charges of District Administration.	Accounts . 1884-85 .	23.4	66.1	72.5	44.5	260.7	345.7	165.6	344.0	296.5	1,619.0
	Budget .	26.9	73.5	76.3	47.5	268.8	355.3	186.9	389.7	300.0	1,724.9
	Revised .	23.3	71.2	74.2	46.8	261.0	354.0	172.4	343.4	297.0	1,643.3
	Accounts .	23.9	68.5	73.0	44.8	269.7	355.0	172.6	340.6	295.8	1,643.9
Revenue Survey	Accounts . 1884-85 .	15.3	3.6	55.9	13.0	11.0	33.7	3.5	88.5	67.2	291.7
	Budget .	28.8	25.0	37.0	14.8	8.3	31.7	5.9	80.0	67.8	299.3
	Revised .	19.6	12.7	36.2	12.2	11.6	30.7	2.2	72.5	68.6	269.3
	Accounts .	11.6	11.2	34.9	11.9	14.9	31.9	5.2	74.3	68.1	267.0
Settlement Charges	Accounts . 1884-85 .	2.7	1.2	31.8	4.0	8.3	50.6	52.8	27.0	24.2	208.6
	Budget .	3.0	10.8	18.4	4.4	7.8	60.5	55.6	28.2	22.0	210.7
	Revised .	4.7	9.5	27.3	4.1	6.3	60.3	52.0	25.2	23.1	212.5
	Accounts .	3.3	9.8	24.5	4.1	7.3	58.4	48.7	24.8	27.7	208.6
Management of Government Estates.	Accounts . 1884-85 .	...	...	...	...	27.5	21.6	1.8	...	...	50.9
	Budget .	...	...	...	...	32.7	25.5	1.7	...	...	59.9
	Revised .	...	...	...	...	31.1	24.5	1.7	...	...	57.3
	Accounts .	...	...	...	...	28.1	21.5	1.5	...	...	54.1
Commission on Collections.	Accounts . 1884-85 .	...	...	76.9	26.7	2	1	...	1.0	...	104.9
	Budget .	...	...	68.8	29.8	...	2	...	1.2	...	100.0
	Revised .	...	...	68.7	26.3	...	1	...	1.5	...	96.6
	Accounts .	...	...	69.7	28.7	...	1	...	2.2	...	100.7
Allowances to District and Village Officers.	Accounts . 1884-85 .	...	...	...	...	15.6	346.8	73.5	316.3	285.9	1,038.1
	Budget .	...	21.0	...	...	10.4	352.8	5.5	315.3	293.7	1,004.7
	Revised .	2	4	...	...	16.0	343.5	96.3	317.0	287.7	1,061.1
	Accounts .	2	30.6	...	...	14.0	335.2	98.3	319.8	295.2	1,093.3
Upper Burma charges	Accounts . 1885-86 .	...	...	6	...	...	...	...	...	...	6
Other Charges	Accounts . 1884-85 .	5.5	...	1.2	4.2	17.3	7.1	...	13.8	6	49.7
	Budget .	8.4	...	...	4.4	17.0	7.0	...	7.5	...	44.3
	Revised .	9.0	...	...	4.1	17.1	6.9	...	6.9	...	44.0
	Accounts .	8.9	...	1.3	4.0	17.7	7.1	...	6.0	7	45.7
Total	Accounts . 1884-85 .	46.9	70.9	238.3	92.4	340.6	811.6	297.2	790.6	674.4	3,362.9
	Budget .	67.1	130.3	200.5	100.9	351.0	833.0	255.6	821.9	683.5	3,443.8
	Revised .	56.8	93.8	206.4	93.5	346.1	820.0	324.6	766.5	676.4	3,394.1
	Accounts .	47.9	120.1	204.0	93.5	351.7	815.2	326.8	767.7	687.5	3,413.9
Sterling. Exchange. Total.											
England	Accounts . 1884-85 .	4	1	5	Total, including England.	Accounts . 1884-85 .	3,363.4				
	Budget .	5	1	6		Budget .	3,444.4				
	Revised .	1.1	4	1.5		Revised .	3,385.6				
	Accounts .	3		4		Accounts .	3,414.3				

Section A.—DIRECT DEMANDS ON THE REVENUE—continued.

54. Except in Bengal the *charges of District Administration* are lower than the estimate, and in India, Burma, and partly in Madras, this is due to the transfer to 18.—Administration, of Local Fund Establishments in district offices. The saving in the Central Provinces is caused (1) by absence of various officers on leave (2) by retrenchments carried out with reference to the orders of the Government of India, No. 552, dated 29th April 1885; and (3) by the scheme of District and Tehsil Revenue Inspectors having been partially introduced during the year, whereas the budget provided for the full outlay. There were general savings in Assam, and Punjab reports that the revised Kanungo Agency was not completely carried out during the year. In Madras the Budget included a grant of 45.0 for revision of revenue establishments, but it was subsequently cancelled on account of the financial pressure. There were also large savings in the establishment for serving processes. Bombay reports that the annual contract allowances of officers were reduced 10 per cent. under the orders of the Government of India quoted above. The estimate of *Revenue Survey* appears to have been too high in Burma and Assam, and too low in North-Western Provinces and Oudh. In India a grant of 3.6 for survey of Bani lands in Coorg was not utilised. The estimate moreover, provided for the cost of the Cadastral parties withdrawn from Burma, but no charge was incurred as the parties were employed in Bengal and Central Provinces, whereas the local estimate provided for 19.9 in excess of the Surveyor General's Estimate, and only a portion of this grant was utilised by the Cadastral party from Burma. The excess in Bengal comes from the appointment of an officer and one of the Cadastral parties from Burma on demarcation work in Mozufferpore. The saving in Madras is caused by a retrenchment of 7.5 on account of the financial pressure. Under *Land Settlement* charges, the Burma estimate was low, and the North-Western Provinces and Punjab estimates high. In Madras 1.1 estimated on account of the preparation of irrigation registers, has been included under district charges, the remainder of the difference between budget and actuals being due to actual savings. The excess in Bombay consists of arrear charges on account of certain establishments entertained in Sind and held under advances pending settlement of the share payable by the ryots. The Bengal saving in the management of Government estates is due to reductions ordered by the Government of India in Financial orders No. 1596, dated 25th June 1885. The Burma estimate of commission on collections was too low, in addition to which the commission was allowed at an enhanced rate on the fishery receipts. The large payments in the Central Provinces for *Allowances to District and Village Officers* has ensued chiefly from Administrative reforms, involving considerable additions both to receipts and payments on account of the Putwari Fund. In many cases formerly, these sums were either not included in the books of the Government or only entered net. In the Revised, provisions for these charges were erroneously made under Administration. The North-Western Provinces estimate was too high, and the Punjab estimate placed the charges of the Putwari's Fee Fund under Provincial Rates, but in the actuals they are taken under Land Revenue. The excess in Madras is due mainly to the introduction of a revised scale of village establishment in South Arcot, and to arrear payments in Tanjore and Kistna. In Bombay the actuals approach the budget. The Revised was reduced in view to the transfer to Police of charges connected with the alienated revenue belonging to village officers employed on both Revenue and Police duties; but this was counterbalanced by increased expenditure on village cess establishments in Sind.

1884-85 Account.	4.—Opium.		Budget.	1885-86, Revised.	Accounts.
	BENGAL—				
51.9	Behar Agency Establishment and Contingencies		51.8	52.8	51.8
1,275.5	.. Cultivation and Manufacturing charges		1,121.5	1,214.6	1,178.6
76.9	Benares Agency Establishment and Contingencies		82.1	82.1	78.2
1,552.2	.. Cultivation and Manufacturing charges		1,210.4	1,747.0	1,736.3
3.1	Other charges		4.2	3.5	2.6
1.3	India		1.3	1.3	1.3
1.6	Bombay		2.1	2.7	2.7
2,962.5		TOTAL	2,473.7	3,104.0	3,051.5
3.3	England		4.5	4.7	4.7
8	Exchange		1.2	1.5	1.5
2,966.6		TOTAL	2,479.4	3,110.2	3,057.7

Section A.—DIRECT DEMANDS ON THE REVENUE—continued.

55. *The cultivation and manufacturing charges* depend a good deal upon the outturn, and hence they fell off in the Behar Agency where the yield was small, and largely exceeded the forecast, as well as the previous year's actuals in the Benares Agency, where the produce was exceptionally great. The following table contrasts the outturn with the cost of production.

YEAR.	NO CHESTS PRODUCED.		TOTAL.	Total payments to cultivators and manufacture charges.	Average per chest.
	Provision.	Excise.			
1881-82	49,732	4,768	54,500	1,931.4	R 354
1882-83	51,697	3,965	55,662	2,156.0	387
1883-84	38,214	4,318	42,532	1,721.8	405
1884-85	65,993	7,008	73,001	2,827.7	387
1885-86	64,925	5,144	70,069	2,914.9	416

5.—Salt.

		India.	Central Provinces.	Burma.	Bengal.	Madras.	Bombay.	Total.
Establishment and contingencies.	Accounts . 1884-85 .	104.0	...	3	3.9	110.2	96.6	315.0
	Budget .	110.4	...	3	5.0	127.6	102.5	345.8
	Revised . 1885-86 .	99.5	...	3	4.3	192.4	105.1	351.6
	Accounts .	93.5	...	3	3.7	106.8	102.8	307.1
Manufacture and Excavation.	Accounts . 1884-85 .	17.1	...	...	...	...	...	17.1
	Budget .	32.1	...	...	...	...	...	32.1
	Revised . 1885-86 .	16.7	...	...	...	...	...	16.7
	Accounts .	16.5	...	...	...	...	...	16.5
Purchase and Freight.	Accounts . 1884-85 .	23.0	...	...	...	52.9	41.2	117.1
	Budget .	27.5	...	...	...	44.4	42.5	114.4
	Revised . 1885-86 .	15.8	...	...	...	22.6	71.9	110.3
	Accounts .	12.0	...	...	...	19.4	44.4	75.8
Total India	Accounts . 1884-85 .	144.1	...	3	3.9	163.1	137.8	449.2
	Budget .	170.0	...	3	5.0	172.0	145.0	492.3
	Revised . 1885-86 .	132.0	...	3	4.3	165.0	177.0	478.6
	Accounts .	122.0	...	3	3.7	126.2	147.2	399.4
Sterling. Exchange. Total.								
England	Accounts . 1884-85 .	1	...	1	Accounts . 1884-85 .			449.3
	Budget .	...	...	...	Budget .			492.3
	Revised . 1885-86 .	1.7	5	2.2	Revised . 1885-86 .			480.8
	Accounts .	1.7	5	2.2	Accounts .			401.6
				Grand total including England.				

56. There were considerable savings under India in establishment and contingencies as well as under the other heads from the temporary stoppage of manufacture at Sambhar as explained under the revenue head. The charges for excavation in the Punjab mines were also kept down owing to the existence of large stocks at the close of 1884-85. The falling off in Bengal is due to the transfer of the Orissa establishments to Madras, which nevertheless shows a saving both as regards the budget and the previous year's actuals. This is due to the application of the excise system to a large number of factories to which extent no charge is incurred by Government for manufacture or carriage of salt. The

* Includes duty on imported salt and inland customs duty on salt.

Section A—DIRECT DEMANDS ON THE REVENUE—continued.

revised included the whole of the cost of the combined salt and excise establishments a portion of which has, in the actuals, been transferred to Excise. The excess in Bombay under establishment and contingencies is due to the re-organisation of the establishment in the Konkan Division, and to special grants for works on the Northern Frontier Preventive lines. There was also an excess under Purchase and Freight, owing to larger supplies of salt to the North-Western Provinces consequent upon the temporary stoppage of works at Sambhar, but all the expenditure was not paid within the year, and hence the revised estimate was not reached.

6.—Stamps.

			India.	Central Provinces.	Burma.	Assam	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Superintendence, Establishment and Contingencies.	Accounts . 1881-85 .	...	...	...	...	3	7.7	1.8	1.9	3.5	5.6	1.8
	Budget .	...	...	...	...	4	7.9	1.8	2.2	3.6	...	1.2
	Revised .	...	...	...	...	3	7.8	1.8	1.9	3.1	...	0.4
	Accounts .	...	...	...	...	3	7.7	1.8	2.3	2.9	5.3	1.3
Charges on Sale of Stamps, including Ducent.	Accounts . 1881-85 .	3	...	6	1.6	13.2	2	3.4	4.5	3.2	...	...
	Budget .	4	...	7	1.8	13.1	2	3.4	4.0	3.2	...	...
	Revised .	4	...	6	1.1	13.4	2	3.5	3.8	3.2	...	...
	Accounts .	3	...	7	9	13.6	2	3.3	3.8	3.1	...	...
Other Stamps.	Accounts . 1881-85 .	1.1	1.8	1.1	6	8.3	5.2	3.8	8.8	6.3	...	...
	Budget .	8	1.8	1.2	7	8.5	5.2	3.9	8.4	6.3	...	...
	Revised .	1.0	1.7	9	6	8.0	5.2	4.0	9.1	6.3	...	...
	Accounts .	1.0	1.8	1.0	7	8.3	5.2	4.1	9.3	6.5	...	...
Stamps supplied from Central Stores.	Accounts . 1881-85 .	-36.7	1.9	5	1.5	17.5	7.2	3.4	...	4.7	...	...
	Budget .	-37.7	1.6	7	1.7	18.8	5.9	4.4	...	4.6	...	...
	Revised .	-38.0	1.7	7	1.6	20.0	5.6	3.8	...	4.6	...	...
	Accounts .	-41.5	2.7	6	1.6	19.6	7.2	4.7	...	5.1	...	...
TOTAL	Accounts . 1881-85 .	-35.3	3.7	2.2	4.0	46.7	14.4	12.5	16.8	19.8	...	84.8
	Budget .	-36.5	3.4	2.6	4.6	48.3	13.1	13.9	16.0	19.4	...	84.8
	Revised .	-36.6	3.4	2.2	3.6	49.2	12.8	13.2	16.0	19.6	...	83.4
	Accounts .	-40.2	4.5	2.3	3.5	49.2	14.4	14.4	16.0	20.0	...	84.1
England	Accounts . 1881-85 .	45.5	11.1	56.6	Total, including England			Accounts . 1884-85 .	141.4			
	Budget .	44.7	11.8	56.5				Budget .	141.3			
	Revised .	48.5	15.3	63.8				Revised .	147.2			
	Accounts .	48.5	15.3	63.8				Accounts .	147.9			

57. The actuals compare favourably with the estimates except in India, where the issues from Central Stores were unexpectedly large, and in Central Provinces and N.-W. P. and Oudh where the forecasts were rather low. The English expenditure was more than the estimate owing to larger indents having been sent from India.

7.—Excise.

1884-85. Accounts.		Budget.	1885-86, Revised.	Accounts.
CHARGES OF COLLECTION—				
1.7	India	1.3	1.3	1.3
6.6	Central Provinces	6.9	6.8	6.8
1.8	Burma	3.6	4.4	4.3
8	Assam	9	8	7
28.9	Bengal	40.0	32.5	32.3
10.7	N.-W. Provinces and Oudh	12.4	10.7	10.6
5.8	Punjab	5.9	5.8	5.8
23.2	Madras	25.5	...	35.3
24.1	Bombay	27.0	25.6	26.1
103.6	TOTAL	123.5	87.9	123.2
...	England . . . . .	...	9	9
...	Exchange . . . . .	...	3	3
103.7	TOTAL	123.5	89.1	124.4

Section A.—DIRECT DEMANDS ON THE REVENUE—continued.

58. The Bengal estimate contained a special provision of 10.3 for giving effect to the recommendations of the Excise Commission, but it was not fully required. The reduced expenditure in the North-Western Provinces and Oudh is due to savings. In Bombay certain charges were transferred to the head Police after the estimate was passed, but the abatement caused thereby under Excise was counteracted by the revision of a portion of the establishment at an increased cost. The increased expenditure in Burma is due to a revision of the establishment under the Commissioner of Excise, and to the employment of a preventive force for the Pegu, Hankawaddy and Prome districts. The excess in Madras is due to a reorganisation of establishment. This reorganisation embraced the whole department under the Commissioner of Salt and Excise Revenue, and in the revised estimate the entire cost of the combined establishment was taken under "5.—Salt." This explains why nothing was entered under this head in the revised estimate of Madras. The English Expenditure was for stores.

8.—Provincial Rates.

1884-85, Accounts.	ESTABLISHMENT AND OTHER CHARGES—	Budget.	1885-86, Revised.	Accounts.
	Burma	4.4	4.2	3.7
	Assam	5	5	5
23.4	Bengal	26.0	20.0	20.7
7	N.-W. Provinces and Oudh	7	7	6
16.2	Punjab	75.4	16.0	16.0
5.3	Bombay	6.5	5.7	5.6
50.7	TOTAL	113.5	47.1	47.1

59. The reduced payments in *Burma* follow the reduced revenue collections in that Province during the year. The *Bengal* Actuals of 1884-85 and the Estimate of 1885-86 included charges for Court Fee Stamps for serving processes, but these amounts, as well as the corresponding recoveries, are now removed to the head of Advances. The *Punjab* Estimate provided 58.6 on account of Putwaris' Fee Fund, the charges of which are now recorded under 3.—Land Revenue.

9.—Customs.

		Burma.	Bengal.	Madras.	Bombay.	Total.
Charges at the Principal Ports of Rangoon, Calcutta, Madras, Bombay.	Accounts . . 1884-85 . .	9.6	45.7	5.4	31.9	92.6
	Budget	10.0	44.5	6.2	33.1	93.8
	Revised	9.9	44.5	6.4	30.9	91.7
	Accounts . . 1885-86 . .	9.9	45.0	6.4	30.8	92.1
Charges at other Ports	Accounts . . 1884-85 . .	7.4	4.1	10.6	22.2	44.3
	Budget	7.6	4.1	10.8	16.9	29.4
	Revised	7.4	4.1	10.4	17.8	39.7
	Accounts . . 1885-86 . .	7.3	4.0	10.1	17.2	38.6
Total	Accounts . . 1884-85 . .	17.0	49.8	16.0	54.1	136.9
	Budget	17.6	48.6	17.0	50.0	133.2
	Revised	17.3	48.6	16.8	48.7	131.4
	Accounts . . 1885-86 . .	17.2	49.0	16.5	48.0	130.7

60. The actuals approach the estimate closely, and do not require explanation. In Bombay the actuals of 1885-86 show a saving in comparison with the accounts of the previous year. This is due to the transfer to Salt of a portion of the charges in the Konkan Division, and to the withdrawal of the preventive establishment from the Habsan frontier, as noticed in the last report.

10.—Assessed Taxes.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
...	India . . . . .	...	...	...
...	Central Provinces	1	1	...
9.4	Bengal	9.5	9.0	9.1
6	N.-W. Provinces and Oudh	7	7	6
1	Punjab	2	2	1
7	Madras	9	7	7
2.1	Bombay	2.0	2.0	2.0
12.9	TOTAL	13.4	12.7	12.5

No remarks.

Section A.—DIRECT DEMANDS ON THE REVENUE—continued.

II.—Forest Expenditure.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.W.P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
General Direction	Accounts . 1884-85 .	4.6	...	...	...	...	...	...	...	...	4.6
	Budget .	5.0	...	...	...	...	...	...	...	...	5.0
	Revised . 1885-86 .	4.9	...	...	...	...	...	...	...	...	4.9
	Accounts .	4.8	...	...	...	...	...	...	...	...	4.8
Conservancy & Works— Timber and other Produce removed from the Forests by Government Agency.	Accounts . 1884-85 .	1.9	3.6	76.4	3	7.2	43.8	10.6	12.1	76.0	231.9
	Budget .	2.5	5.4	73.9	1	10.0	26.1	14.8	16.8	81.0	230.6
	Revised . 1885-86 .	2.5	3.3	65.0	2	7.3	55.0	20.1	16.1	70.7	237.2
	Accounts .	2.1	3.0	68.4	2	4.0	43.6	22.8	13.0	78.7	235.8
Timber and other Pro- duce removed from the Forests by Consumers or Pur- chasers.	Accounts . 1884-85 .	...	17.1	8	6	2.7	4.2	2	4.5	4.1	33.1
	Budget .	...	18.4	1.0	8	3.6	4.8	2	7.4	5.0	33.1
	Revised . 1885-86 .	...	17.5	9	6	3.3	4.6	2	7.1	3.0	33.1
	Accounts .	...	17.5	8	7	3.1	4.4	2	6.4	3.0	33.1
Other Charges .	Accounts . 1884-85 .	4.1	11.6	16.7	8.5	11.0	23.3	14.6	23.7	39.7	115
	Budget .	3.9	9.0	23.9	8.0	13.9	21.9	15.0	33.3	48.7	117
	Revised . 1885-86 .	3.4	6.6	19.4	7.1	7.3	20.1	14.5	26.0	18.9	112
	Accounts .	3.1	5.3	17.9	8.3	7.4	19.6	13.7	22.3	21.3	111
Establishments .	Accounts . 1884-85 .	9.0	17.1	27.3	10.3	20.2	30.6	30.4	49.2	56.0	255
	Budget .	9.3	21.2	33.2	12.1	24.5	29.4	30.0	54.7	55.6	270
	Revised . 1885-86 .	9.2	19.6	30.0	12.1	22.1	30.0	30.2	53.1	85.6	291.1
	Accounts .	9.1	18.6	27.6	11.9	21.9	29.6	30.8	51.4	80.6	281.5
TOTAL	Accounts . 1884-85 .	19.6	49.4	121.2	19.7	41.1	101.9	55.8	89.5	176.4	674.1
	Budget .	20.7	54.0	132.0	21.0	52.0	82.2	60.0	112.2	191.2	725.1
	Revised . 1885-86 .	20.0	47.0	115.3	20.0	37.0	109.7	65.0	102.3	178.4	694.7
	Accounts .	19.1	44.4	114.7	21.1	37.0	97.2	67.5	93.1	183.0	677.1
England	Accounts . 1884-85 .	3.9		9	4.8	Total, including England.				1884-85	679.4
	Budget .	4.3		1.1	5.4					1885-86	730.7
	Revised . 1885-86 .	3.6		1.1	4.7					1885-86	699.4
	Accounts .	2.9		1.0	3.9					1885-86	681.0

61. In the Central Provinces, Burma and Bengal the expenditure under the *second, third and fourth minor heads* was curtailed when it was found that the demand for timber was diminishing. In the same way the increased expenditure as contrasted with the Budget in the N.-W. P., Oudh and Punjab, is due to extended operations as explained under the revenue head. In Madras considerable savings were effected in charges for felling timber by Departmental Agency, for roads and buildings and for the demarcation and survey of Reserved Forests. The decrease in Bombay is connected with a smaller supply of fuel to the State Railways in Sind, to the orders of the Government of India requiring retrenchment of public expenditure, and to the completion of the Forest Survey on a large scale by the Topographical Department. As regards *establishments*, the reduced expenditure in the Central Provinces was caused by the recovery of an overpayment made in England to the Conservator while on leave, and to several vacancies in the lower grades. In Burma it is due to some of the superior officers being on leave, to savings in deputation and special allowances, and to certain salaries not having been drawn at the maximum rate as expected in the Budget. In Bengal there were general savings as the result of restricted operations, and in Madras also certain subordinate establishments were not maintained at their full strength. The excess in Bombay is nominal, and comprises expenditure connected with the demarcation, improvement and extension of Forests, for which provision was made in the estimate under the preceding minor head "Other Charges." The saving in *England* is consequent on the arrangement under which the newly selected candidates are instructed at the Royal Indian Engineering College.

Section A.—DIRECT DEMANDS ON THE REVENUE—*continued.*

12.—Registration.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Superintendence.	Accounts . 1884-85 .	...	1.2	...	3	6.2	2.7	1.8	3.4	2.8	18.4
	Budget .	...	1.3	...	2	6.8	2.5	2.2	3.6	2.8	19.4
	Revised . 1885-86 .	...	1.3	...	2	6.8	2.4	1.8	3.4	2.8	18.7
	Accounts .	...	1.3	...	2	6.7	2.1	1.9	3.5	2.8	18.5
District Charges.	Accounts . 1884-85 .	6	2.4	1.2	1.7	49.7	17.0	7.9	49.5	26.6	156.6
	Budget .	7	2.7	1.4	1.8	49.1	17.2	7.8	51.5	26.4	158.6
	Revised . 1885-86 .	7	2.8	1.4	1.8	50.3	17.0	8.0	54.7	27.2	163.9
	Accounts .	6	2.8	1.4	1.7	50.0	17.2	8.0	54.6	27.2	163.5
Registration	Accounts . 1884-85 .	...	...	...	...	3.5	...	...	...	...	3.5
	Budget .	...	...	...	...	3.1	...	...	...	...	3.1
	Revised . 1885-86 .	...	...	...	...	2.9	...	...	...	...	2.9
	Accounts .	...	...	...	...	2.4	...	...	...	...	2.4
TOTAL	Accounts . 1884-85 .	6	3.8	1.2	2.0	59.4	19.7	9.7	52.9	29.4	178.5
	Budget .	7	4.0	1.4	2.0	59.0	19.7	10.0	55.1	29.2	181.1
	Revised . 1885-86 .	7	4.1	1.4	2.0	60.0	19.4	9.8	58.1	30.0	185.5
	Accounts .	6	4.1	1.4	1.9	60.1	19.3	9.9	58.1	30.0	185.4

62. Under *Superintendence* the Punjab Estimate provided for the salary and contingencies of an Assistant Inspector General of Registration, but the appointment was not sanctioned by Government. The increase in *District Charges* is attributed to larger payments on account of commission consequent on the normal growth of the operations of the Department. The small saving under *Land Registration Charges* is the result of retrenchments ordered by the Government of India in view of the Military preparations on the North-West Frontier.

Section B.—INTEREST.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
711,0	RECEIPTS	672,0	690,6	699,0

63. The short receipts under this head as compared with 1884-85 are due to the large sum realised in that year by the temporary investment of a portion of his cash balances by the Secretary of State. The improvement over the Budget is due to the interest on overdrawn capital of Guaranteed Railways having been underestimated.

XII.—Interest.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
On Loans to Native States and private individuals	Accounts . 1884-85 .	15,5	2	3	...	...	13,0	2,6	37,7	8,3	77,0
	Budget .	14,7	5	3	...	...	9,9	7,3	38,0	9,8	75,0
	Revised .	14,1	6	3	...	...	9,9	7,6	35,7	8,6	73,8
	Accounts .	13,6	5	3	...	...	10,3	2,1	35,4	11,6	73,8
Calcutta and Bombay Port Funds.	Accounts . 1881-85 .	...	...	...	...	25,2	...	...	...	120,6	146,8
	Budget .	...	...	...	...	36,4	...	...	...	122,5	158,5
	Revised .	...	...	...	...	35,7	...	...	...	122,5	158,2
	Accounts .	...	...	...	...	33,7	...	...	...	122,5	156,2
Bombay Municipality.	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	37,3	37,3
	Budget .	...	...	...	...	...	...	...	...	36,5	36,5
	Revised .	...	...	...	...	...	...	...	...	36,5	36,5
	Accounts .	...	...	...	...	...	...	...	...	36,7	36,7
Other Municipalities and public bodies	Accounts . 1884-85 .	1,3	7	2,3	1	32,7	1,3	10,3	9,1	5,7	63,5
	Budget .	...	4	2,3	1	34,3	1,0	10,0	6,8	3,4	58,3
	Revised .	a {	5	2,5	1	34,3	9	10,0	9,6	3,4	61,3
	Accounts .	6	5	1,8	1	36,9	9	9,2	9,8	3,6	63,4
Other Miscellaneous Loans and Advances.	Accounts . 1884-85 .	3,9	1	1	...	2,5	3,6	4,4	2,6	1,1	18,3
	Budget .	3,9	...	...	...	1,8	4,5	...	2,4	1,0	13,6
	Revised .	1,0	...	...	...	4,5	4,4	a {	2,4	6	12,9
	Accounts .	9	1	...	...	4,0	4,2	5,7	5,6	9	21,4
On Currency Investment.	Accounts . 1884-85 .	250,1	...	...	...	...	...	...	...	...	250,1
	Budget .	250,1	...	...	...	...	...	...	...	...	250,1
	Revised .	250,1	...	...	...	...	...	...	...	...	250,1
	Accounts .	250,1	...	...	...	...	...	...	...	...	250,1
On Securities of Provincial Funds.	Accounts . 1884-85 .	2	...	...	1	1,9	3,4	8	4,4	6,7	20,5
	Budget .	3	...	...	1	1,5	3,6	8	7,3	7,0	20,7
	Revised .	2	2	...	1	1,8	3,3	8	7,4	7,0	20,8
	Accounts .	3	2	...	1	1,5	4,3	7	7,5	6,4	21,0
On Arrears of Revenue	Accounts . 1881-85 .	1	...	...	3	10,3	...	2,1	9,1	1	22,0
	Budget .	2	...	...	3	10,3	...	1,3	7,8	2	20,1
	Revised .	1	...	...	4	10,9	...	...	6,3	1	17,8
	Accounts .	1	...	...	7	11,2	...	...	5,6	2	17,8
On Overdrawn Capital of Guaranteed Railways.	Accounts . 1884-85 .	24,8	...	...	...	...	...	...	...	...	24,8
	Budget .	15,1	...	...	...	...	...	...	...	...	15,1
	Revised .	43,1	...	...	...	...	...	...	...	...	43,1
	Accounts .	45,3	...	...	...	...	...	...	...	...	45,3
Other Items	Accounts . 1884-85 .	5,3	...	1	1	1	1	...	1	9	6,7
	Budget .	5,3	...	...	...	1	1	...	...	1	5,6
	Revised .	4	...	...	...	1	5	...	...	1	1,1
	Accounts .	2	...	...	...	2	5	...	...	4	1,3
TOTAL	Accounts . 1884-85 .	301,2	1,0	2,3	6	73,7	21,4	20,2	66,0	180,7	667,6
	Budget .	289,6	9	2,6	5	84,4	19,1	19,4	62,4	180,5	659,4
	Revised .	309,0	1,3	2,8	6	87,3	19,0	18,4	61,4	178,8	678,6
	Accounts .	311,1	1,3	2,1	9	87,5	20,2	17,7	63,9	182,3	687,0

a. Included under "Loans to Native States, &c."

Section B.—INTEREST—continued.

		Sterling	Ex.	Total.		
		change.				
England—Investment of Cash Balances, &c.	Accounts . 1884-85 .	34.9	8.5	43.4	Total including England	711.0
	Budget .	10.0	2.6	12.6		672.0
	Revised . 1885-86	9.1	2.9	12.0		690.6
	Accounts .	9.1	2.9	12.0		699.0

64. As regards interest on *Loans to Native States, &c.*, the difference against Punjab is nominal as explained in the note at foot of the foregoing statement. In Madras the decrease is partly due to the Nawab of Banganopalle having been allowed to postpone the payment of his interest. The excess in Bombay is chiefly caused by recoveries from several Talukdari Estates in Guzerat and from Encumbered Estates in Sind. The increase in Bengal on account of loans to *Municipalities, &c.*, is owing to the payment of arrears by Calcutta Port Trust, and under *Other Municipalities* to a special recovery on account of the Dankuni Drainage Scheme. The falling off in Madras in interest on *arrears of revenue* is attributable to the fast clearance of all arrears of land revenue in that presidency, and to a recent concession of Government under which no interest is levied on arrears that are paid before the end of the revenue year in which they become due. The interest on *Overdrawn Capital of Guaranteed Railways* is difficult to estimate as explained in former Reports.

Section B.—INTEREST.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
4,619,5	EXPENDITURE	4,211,4	4,318,3	4,330,9

65. I note below the transactions which have affected the Permanent Debt during the year 1885-86: The 2,3 entered under India as debt incurred is the sale-proceeds of Stock Notes. Of the debt discharged 419,7 consists of Government Securities held by the Madras Civil Fund and cancelled when it was taken over by the State; 1,2 paid off under special orders; 3,1 for adjustment made in correction of balance; 10,6 notes of loans which have ceased to bear interest, now tendered for payment, and 47,7 value of Stock Notes held by certain bankers and others in the North-Western Provinces as well as by Postmasters for sale, and returned, because they could not be disposed of.

66. As regards the English figures, the debt at $3\frac{1}{2}$ per cent. was incurred redemption of East Indian and Eastern Bengal Railway Annuities. When the Budget was prepared, such redemptions had been discontinued, and hence no provision for them was made in it, but on the 17th November 1885, holders of Annuities, Class A, were allowed the option, until the 20th February 1886, of exchanging their holdings for India $3\frac{1}{2}$ per cent. Stock, at the rate of 24% of Stock for each 1% of Annuity. The excess over Budget in the 3 per cent. debt was rendered necessary by the reduction in the Secretary of State's drawings on India. This reduction was made on account of the heavy expenditure for the military preparations on the North-West Frontier, and for the large opium payments arising from an unexpected outturn of the crop. In connection with the 3 per cent. debt it is to be noted that the amount credited is 2,985,0, being the money raised, the Stock issued being for 3,500,0. This procedure is explained in the following paragraph. Of the debt discharged in England, the 5 per cent. Stock became payable on the 5th July 1880, and the other amounts are made up of the India Debentures due, 16th August 1884, and the Eastern Bengal Railway Debentures due, 1st November of that year. When the Budget Estimate was framed, it was thought that these debentures would be presented for payment in 1884-85.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
INDIA—				
13,9	Debt incurred . . . . .	...	1,1	2,3
20,2	Debt discharged	20,0	60,6	482,2
<u>—6,3</u>	NET IN INDIA	<u>—20,0</u>	<u>—59,5</u>	<u>—479,9</u>
ENGLAND—				
Debt incurred—				
811,6	at 4 per cent. . . . .	...	...	...
239,8	at $3\frac{1}{2}$ per cent. . . . .	...	1,089,0	1,086,1
3,248,6	at 3 per cent.	2,225,0	3,500,0	3,500,0
<u>4,300,0</u>	TOTAL INCURRED	<u>2,225,0</u>	<u>4,589,0</u>	<u>4,586,1</u>
Debt discharged—				
4	at 5 per cent. . . . .	...	...	5,0
39,6	at $4\frac{1}{2}$ per cent. . . . .	...	...	...
3,059,7	at 4 per cent. . . . .	...	1,2	1,2
<u>3,099,7</u>	TOTAL DISCHARGED	<u>...</u>	<u>1,2</u>	<u>6,2</u>
<u>+1,200,3</u>	NET IN ENGLAND	<u>+2,225,0</u>	<u>+4,588,8</u>	<u>+4,579,9</u>
<u>+1,194,0</u>	NET IN INDIA AND ENGLAND	<u>+2,205,0</u>	<u>+4,529,3</u>	<u>+4,100,0*</u>

* The above amounts are exclusive of —44,5, comprising 41,7 charged to Railways on account of Sinking Funds of East Indian and Eastern Bengal Railways, 2 charged to Deposit Account of Commission for Reduction of Debt and 2,6 to Discount Sinking Fund.

13.—Interest on Ordinary Debt.

67. In the following figures the charge under this head is analysed in the usual form. As regards India, the full amount of interest has been drawn. The increase over the Estimate of 1885-86 and the Accounts of the previous year is due to notes for 680,8 of the $4\frac{1}{2}$ per cent.

Section B.—INTEREST—continued.

Loans of 1878 and 1879 having been transferred during the year from London to India, whereby the interest (15,2) due on them on 15th March 1886 was paid on due date, instead of three weeks later as would have happened if the notes had been held in London. The cancellation of the Promissory Notes belonging to the late Madras Civil Fund mentioned above in para. 65 also necessitated the payment of an amount of interest which would not otherwise have become due until 1886-87. The sum of 1,3 entered against discount and miscellaneous, represents the interest realized on Government Securities held on Government account. As regards England, the large payments in 1884-85 included 184,2 on account of discount on the 3 per cent. loan issued in that year. There was a similar discount in 1885-86 amounting to 515,0, but of this sum 2,7 only has been so charged. This is done because the Secretary of State has decided that when a loan is raised at a discount, the whole amount of such discount shall not be charged in the year in which the debt is incurred; but that in each year up to the date when the option will first arise of redeeming the principal sum borrowed, such an annual sum shall be charged as, if invested annually at 3 per cent., will at the end of the period amount to the principal sum of debt repaid in excess of the money raised thereby. The sum of 2,7 has accordingly been charged in 1885-86. The saving in 1885-86 as compared with the Budget is composed of 7,5 on account of India 3 per cent. Stock, 8,6 on temporary loans, and 1,0 outstanding demands unclaimed for ten years, &c. On the other hand, there was an excess of 2,2 owing to the issue of 3½ per cent. Stock, for which the Budget did not provide.

		DEBT IN INDIA ON 31ST MARCH 1885.				1885 86,		
14-85, ounts.	Rate.		Principal.	Interest.	Budget.	Revised.	Accounts.	
36,0	4½	.	23,331,4	1,049,9	1,054,9	1,065,1	1,069,3	
35,6	4	.	68,141,8	2,725,7	2,726,0	2,721,8	2,726,0	
1,6	3½	.	54,1	1,9	2,0	1,9	1,5	
7,5	Provincial	.	179,3	7,3	7,0	7,4	7,2	
7,3	Stock Notes	.	199,3	8,0	7,8	8,0	7,1	
788,0	TOTAL		91,905,9	3,792,8	3,797,7	3,804,2	3,811,1	
2,0	Interest on Loans in course of discharge			.	2,3	8	6	
1-6,8	Discount on new Loans and Miscellaneous			.	...	...	—1,3
3,783,2	TOTAL INTEREST PAID IN INDIA			.	3,800,0	3,805,0	3,810,4	
2,963,0	England	.	.	.	2,808,0	2,795,3	2,795,1	
720,0	Exchange	.	.	.	739,0	880,7	879,8	
7,466,2	GRAND TOTAL, INTEREST			.	7,347,0	7,481,0	7,485,3	
DIVIDED INTO—								
4,137,1	Interest on Ordinary Debt		.	.	3,797,5	3,859,1	3,857,2	
3,329,1	Interest on Debt for Railways and Irrigation Works		.	.	3,549,5	3,621,9	3,628,1	

14.—Interest on other obligations.

		India.	Central Provinces.	Burma	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab	Madras	Bombay.	Total.
On Special Loans	Accounts . 1884-85 .	78,9	...	...	...	...	8	...	...	4,4	84,1
	Budget .	77,3	...	...	...	...	9	1	...	4,6	82,9
	Revised .	78,5	...	...	...	...	8	2	...	4,7	84,2
	Accounts .	77,5	...	...	...	...	8	2	...	4,7	83,2
Treasury Notes and Service Funds.	Accounts . 1884-85 .	134,3	...	...	...	...	...	...	68,9	6,1	209,3
	Budget .	54,8	...	...	...	...	...	...	72,2	6,1	133,1
	Revised .	98,5	...	...	...	...	...	...	69,6	6,5	174,6
	Accounts .	96,4	...	...	...	...	...	...	86,2	12,3	194,9
Savings Bank Deposits	Accounts . 1884-85 .	47,3	2,3	1,1	1,4	20,8	6,7	5,2	11,0	65,6	161,4
	Budget .	59,6	2,3	1,2	1,4	20,8	6,7	6,7	11,7	65,0	175,4
	Revised .	65,5	2,4	1,2	1,4	20,3	6,7	5,6	11,1	66,0	180,2
	Accounts .	76,3	1,4	7	6	16,1	2,1	4,0	10,6	62,7	174,8
Miscellaneous	Accounts . 1884-85 .	14,5	...	...	...	1	...	...	1,8	7,5	23,9
	Budget .	14,6	...	...	...	2	5	...	1,9	2,4	19,6
	Revised .	14,6	...	...	...	2	...	...	1,8	2,5	19,1
	Accounts .	14,3	...	...	...	5	1	...	1,8	3,7	20,4
Total	Accounts . 1884-85 .	275,0	2,3	1,1	1,4	20,9	7,5	5,2	81,7	83,6	478,7
	Budget .	206,3	2,3	1,2	1,4	21,0	8,1	6,8	83,8	78,1	411,0
	Revised .	257,1	2,4	1,2	1,4	20,5	7,5	5,8	82,5	79,7	458,1
	Accounts .	261,5	1,4	7	6	16,6	3,3	4,2	98,6	83,4	473,3

Section B.—INTEREST—continued.

		Sterling, Exchange, Total.				
England	Accounts . 1884-85 .	3,0	7	3,7	Total including England	482,4
	Budget	2,3	6	2,9		413,9
	Revised	8	3	1,1		459,2
	Accounts	3	1	4		473,7

68. The actuals of 1884-85 under *Special Loans* in India comprised arrear payments connected with the old Oudh Loans. The interest on *Treasury Notes and Service Fund* is detailed in the following figures. The difference in the Bengal Civil Fund arose from the Government taking it over at a later date than was expected in the Budget. The Madras Fund was also taken over during the year, and this led to a charge for interest which otherwise would have appeared in the accounts of 1886-87. The Bengal Uncovenanted Fund continues to increase its balance, and the Bombay Fund got credit for two years' interest during this year. Considering the nature of the items the estimate of *Savings Bank Deposits* was well framed, the provincial fluctuations being due to the arrangements for closing the District Banks. In *England* the India Office Provident Fund having been taken over by the Secretary of State, the charge for interest has ceased.

Details of Interest on Treasury Notes and Service Funds.

1884-85, Accounts.							Budget.	1885-86, Revised	Accounts
82,5	Bengal Civil Fund	.	.	.	.	.	...	42,2	194,7
68,6	Madras " "	.	.	.	.	.	71,9	69,2	194,7
49,4	Bengal Uncovenanted Fund	.	.	.	.	.	50,0	52,0	194,7
4,4	Bombay " "	.	.	.	.	.	4,5	4,8	194,7
4,4	Other Funds	.	.	.	.	.	6,7	6,4	194,7
<hr/>							<hr/>	<hr/>	<hr/>
209,3							133,1	174,6	194,7

Section C.—POST OFFICE, TELEGRAPH, AND MINT.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
1,797,8	RECEIPTS	1,799,8	1,988,0	1,965,9
2,145,2	EXPENDITURE	2,313,7	2,317,1	2,293,0
<u>-347,4</u>	NET	<u>-513,9</u>	<u>-329,1</u>	<u>-327,1</u>
-223,4	POST OFFICE (NET)	-220,4	-194,9	-189,5
-217,8	TELEGRAPH (NET)	-328,0	-274,1	-244,3
<u>+93,8</u>	MINT (NET)	<u>+34,5</u>	<u>+139,9</u>	<u>+106,7</u>

69. The Postal revenue continues to improve, while under charges the rate of discount on sale of postage stamps has been reduced, and some saving has accrued from a revised arrangement with the English Post Office. In the Telegraph Department the state of affairs in Burma, the presence of the Delimitation Commission in Afghanistan, and the break-down on the Eastern Telegraph Company's line brought additional traffic, and the expenditure also was kept down mainly by the low prices paid for stores. The Mint accounts shew large receipts on account of seignorage, but a smaller absorption of copper coin than was expected. The large importation of silver added to the expenditure in this country, while the Mint stores imported from England proved more costly than was anticipated.

XIII.—Post Office.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
254,7	Parcel and other Postage collected in cash	260,0	197,8	198,5
	SALE OF POSTAGE STAMPS—			
518,5	Ordinary	560,0	657,5	653,0
161,8	Service	161,3	169,3	172,0
<u>680,3</u>		<u>721,3</u>	<u>826,8</u>	<u>825,0</u>
28,3	DEDUCT—Payments to English, Colonial and other Foreign Post Offices	28,0	31,3	30,8
<u>652,0</u>		<u>693,3</u>	<u>795,5</u>	<u>794,2</u>
17,3	MAIL CART AND PARCEL VAN PASSENGER SERVICE	17,5	18,4	20,5
103,7	MONEY ORDER RECEIPTS	110,0	68,4	70,4
10,1	BULLOCK TRAIN COLLECTIONS	10,9	11,1	14,5
5,4	OTHER RECEIPTS	6,0	7,7	10,8
<u>1,043,2</u>	TOTAL	<u>1,097,7</u>	<u>1,098,9</u>	<u>1,108,9</u>
	DISTRICT POST COLLECTIONS—			
1,6	Bengal	2,0	1,5	1,2
2,2	Punjab	2,0	2,7	2,8
1	Bombay . . . . .	...	2	2
<u>3,9</u>	TOTAL	<u>4,0</u>	<u>4,4</u>	<u>4,2</u>
<u>1,047,1</u>	GRAND TOTAL	<u>1,101,7</u>	<u>1,103,3</u>	<u>1,113,1</u>

70. For some time during the year the *Parcel Postage* and commission on *Money Orders* began to be paid in postage stamps, and this arrangement diminished the cash receipts under those heads and increased the sale of stamps. The payment to the *English and other Foreign Post Offices* includes an arrear charge of 3,1 for open mails in transit *via* the United Kingdom to Union countries from January to December 1884. The difference under *Bullock Train Collections* is due to the budget having shewn a net figure, whereas the gross collections are entered in the accounts. The excess in

Section C.—POST OFFICE, TELEGRAPH, AND MINT—continued.

other receipts comes mainly from a sum of 2,9, which was realised some years ago from Native States on account of mail robberies and now treated as Postal Revenue.

XIV.—Telegraphs.

Accounts, 1884-85.		Budget.	1885-86, Revised.	Accounts.
INDIAN TELEGRAPHS—				
Message Revenue—				
303,0	Sale of stamps deducting Refunds, &c.	337,0	316,0	295,8
9,9	Receipts from other Administrations	10,0	31,0	36,2
30,6	Other receipts by cash and postage stamps	15,0	43,0	66,2
<u>343,5</u>		<u>362,0</u>	<u>390,0</u>	<u>398,2</u>
Interest and recoveries—				
42,4	Interest on railway lines and rent of instruments and appliances	37,0	37,0	42,9
54,3	Recoveries from Railways of Maintenance Charges	52,5	52,5	51,0
9,9	Recoveries from Guaranteed Lines and Offices	15,7	15,7	11,7
11,6	Miscellaneous Receipts	2,8	2,8	
4	Receipts of Provincial Telegraphs	4	4	
<u>118,6</u>		<u>108,4</u>	<u>108,4</u>	<u>109,4</u>
<u>462,1</u>		<u>470,4</u>	<u>498,4</u>	<u>507,6</u>
INDO-EUROPEAN TELEGRAPH—				
72,9	Persian Gulf Section	67,9	52,6	50,5
6,4	Persian Section	1,8	24,8	23,6
<u>79,3</u>		<u>69,7</u>	<u>77,4</u>	<u>74,1</u>
23,5	England	26,1	31,4	35,6
5,7	Exchange	6,9	9,9	11,2
<u>29,2</u>		<u>33,0</u>	<u>41,3</u>	<u>46,8</u>
<u>570,6</u>	TOTAL	<u>573,1</u>	<u>617,1</u>	<u>628,5</u>

71. As compared with 1884-85, the Budget of 1885-86 expected an improvement of 8,3 in the receipts of the Indian Branch from the expansion of the department and the extension of railways. At the time of preparing the revised estimate there was so large an increase in State Messages that a further sum of 28,0 was added. The actuals of 1885-86 have exceeded even this increase by 9,2, the improvement being due to message revenue from Burma, to recoveries of arrear charges from the Bengal and North-Western and Oudh and Rohilkhund Railways, and to the credit to revenue of certain unclaimed security deposits.

72. The estimate of Indo-European revenue was framed low as the Persian debt for iron poles had been fully realized in 1884-85, but it was raised in the revised on account of the extra traffic produced by the presence of the Boundary Commission in Afghanistan. The actuals, however, from various causes are short by 3,3.

73. The English Budget was based on the expectation of larger traffic than had been realized in 1884-85, but consequent on a break-down on the Eastern Telegraph Company's line, the improvement is even greater than was anticipated in the revised estimate. The increase would moreover have appeared very much larger, but that payments on the common purse account, which were shown as disbursements in the Budget Estimate, have in the account been deducted from receipts. The exchange is larger partly on account of larger receipts and partly on account of a fall in the rate of exchange.

XV.—Mint.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
115,6	Seignorage on silver	82,4	207,8	202,6
57,0	Gain on copper coinage	35,0	50,0	11,1
OTHER RECEIPTS—				
4,6	Calcutta	5,0	5,4	6,1
2,9	Bombay	2,6	4,4	4,5
<u>180,1</u>	TOTAL	<u>125,0</u>	<u>267,6</u>	<u>224,3</u>

Section C.—POST OFFICE, TELEGRAPH, AND MINT—continued.

74. As explained in previous reports the *seignorage on silver* depends on the metal tendered for coinage, and hence is difficult to estimate. The silver imported and coined and the seignorage thereon since 1879-80 are given in the figures entered below. It has also been explained in previous reports how the *gain on copper coinage* is computed, and it is not necessary now to repeat those particulars. The budget was framed on the expectation that the absorption of the coin would continue at a high rate, and the Revised Estimate appears to have been increased for the same reasons. The demand, however, diminished during the year, and the gain was further affected by the destruction of copper coins valued at 34,9 partly withdrawn under the Goa Convention from Portuguese India, and partly from our own treasuries being of Native mintage, the corresponding amount in the previous year having been only 3,0.

	Net Importation.	Silver Coinage.	Seignorage.
1879-80	7,869,7	10,257,0	212,0
1880-81	3,892,6	4,249,7	76,1
1881-82	5,379,0	2,186,3	43,4
1882-83	7,480,6	6,427,4	108,9
1883-84	6,406,2	3,663,4	64,5
1884-85	7,245,6	5,794,2	115,6
1885-86	11,606,6	10,285,6	202,6

15.—Post Office.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
44,2	Chief Office, Calcutta .	44,8	45,5	46,1
PRESIDENCY AND DISTRICT OFFICES—				
86,8	Officers	87,5	86,6	88,1
488,9	Establishment	493,1	510,5	510,0
73,5	Other charges	94,9	82,6	81,1
649,2		675,5	679,7	679,2
CONVEYANCE OF MAILS—				
86,6	Road Establishment	89,8	89,3	90,8
43,6	Payments to State Railways	52,7	49,4	47,1
10,4	Bullock Train Establishment	11,2	10,6	14,8
50,4	Mail Carts Establishment and charges	49,5	50,3	48,2
19,7	Railway charges	20,4	17,5	18,3
14,5	Other charges	13,4	13,9	13,3
225,2		237,0	231,0	232,5
16,1	DISCOUNT ON SALE OF POSTAGE STAMPS	17,6	12,2	12,2
59,6	SUBSIDIES	54,7	54,2	54,5
17,0	OTHER CHARGES	14,4	18,4	21,3
1,011,3	TOTAL	1,044,0	1,041,0	1,045,8
DISTRICT POST CHARGES—				
9,8	India	10,4	10,3	11,1
5,0	Central Provinces	4,7	5,0	5,0
11,3	Burma	12,0	12,1	12,2
2,7	Assam	3,1	3,1	3,0
32,6	Bengal	33,2	33,2	33,0
19,4	N.-W. Provinces & Oudh	19,6	19,1	19,0
13,1	Punjab	13,1	13,7	14,0
11,1	Madras	10,7	10,9	10,7
9,0	Bombay	10,5	11,7	10,6
114,0		117,3	119,1	118,6
1,125,3	TOTAL, INDIA	1,161,3	1,160,1	1,164,4

Section C.—POST OFFICE, TELEGRAPH, AND MINT—*continued.*15.—Post Office—*continued.*

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
	ENGLAND—			
70,0	Payments to English			
	Post Offices	68,0	68,0	
44,6	Stores	37,0	37,1	
2,2	Other charges . . . . .	....	...
116,8		127,3	105,0	105,1
28,4	Exchange	33,5	33,1	33,1
1,270,5	GRAND TOTAL	1,322,1	1,298,2	1,302,6

75. The excess in the *Chief Office, Calcutta*, is made up of numerous items, of which the chief are 7 on account of miscellaneous contingencies, 6 for establishments mentioned after the budget was passed, and 4 for deputation and acting allowances. There was also a saving of 1,0 in the Comptroller's Office consequent upon a new system of money order accounts. The increase in *Presidency and District Office* occurs in travelling expenses and charges connected with the Camp of Exercise at Delhi. The saving in *conveyance of mails* is principally under payments to the Sind Punjab and Delhi Railway, which was taken over by Government on 1st January 1886, while the small charge under *discount* is owing to the rates of commission having been reduced during the year. The head *other charges* includes 1,3 for law charges, 1,5 for loss by exchange on continental Money Orders, and 7 as special payments to the representatives at the Postal Congress in Lisbon. The *District Post Charges* do not call for remark, except that the increase in India has arisen in the Quetta District. The saving in England is due partly to revised arrangements with the English Post Office, and partly to stores for India not having been required to the extent anticipated.

16.—Telegraph.

INDIAN TELEGRAPH.				
1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
	CAPITAL ACCOUNT.			
153,7	India	142,4	99,7	104,9
132,8	England	175,0	150,0	145,4
	REVENUE ACCOUNT.			
346,2	India	397,0	369,5	350,4
5,5	England	8,0	6,0	6,1
	INDO-EUROPEAN TELEGRAPH.			
63,2	India	67,9	67,7	64,8
24,3	England	31,1	94,8	98,3
	RED SEA TELEGRAPH.			
18,0	England	18,0	18,0	18,0
	PROVINCIAL.			
1	Bengal	1	1	1
7	Bombay	5	7	5
744,5	TOTAL	840,0	806,5	788,5
43,9	Exchange	61,1	84,7	84,3
788,4	TOTAL	901,1	891,2	872,8

76. The excess over 1884-85 in the budget of the Indian line, both as regards the Indian and English figures, was due to provision for the purchase of stores and the creation of a reserve stock. In the revised the Indian figures were reduced chiefly on account of restrictions placed upon expenditure, and partly owing to a smaller number of Railway and other Telegraph offices having been opened than was anticipated. The English figures also shewed a saving in consequence mainly of materials having been

Section C.—POST OFFICE, TELEGRAPH, AND MINT—continued.

obtained at lower prices than was expected. The actuals of 1885-86 shew an excess of 5,2 in capital account in connection with stores and a saving of 19,1 in revenue account. This saving accrues partly from an over-estimate for repairs and partly from the sanctioned scale of establishment not having been fully employed. The English saving is produced by lower prices and smaller payments on account of absentee allowances.

77. As regards the Indo-European line the budget of 1885-86 allowed for an increase in establishment and tools and plant in India, and for increased payments on the Common Purse Account in England. The Indian actuals shew a saving caused by taking stores from stock instead of purchase, for manufacture of cables and repairs; but this was partly neutralised by an excess expenditure due to a bonus granted to signallers, to certain unforeseen repairs, and to the hiring of a steamer when the *Patrick Stewart* broke down. The English actuals largely exceed the estimate mainly from the payment of 74 on account of the new Persian Gulf Cable, and would have been greater but, as expended under receipts, the payments on the Common Purse Account, which were shown as disbursements in the budget, are deducted from the receipts in the accounts. The excess under exchange is due to increased payments and to a fall in the rate of exchange.

17.—Mint.

sl. A.	85. ints.		Budget.	1885-86. Revised.	Accounts.
		ESTABLISHMENTS—			
	5,2	Calcutta	28,5	29,6	29,6
	7,7	Bombay	25,6	29,5	30,2
		LOSS OF WEIGHT IN COINAGE—			
	5,6	Calcutta	7,1	10,7	11,4
	3,0	Bombay	4,8	5,0	5,4
		OTHER CHARGES—			
	7,9	Calcutta	5,9	18,8	6,8
	3,7	Bombay	5,6	4,2	4,9
	39,7	TOTAL Calcutta	41,5	59,3	47,8
	34,4	„ Bombay	36,0	38,7	40,5
	9,8	„ England—Stores	10,3	22,6	22,3
	2,4	„ Exchange	2,7	7,1	7,0
	86,3	GRAND TOTAL	90,5	127,7	117,6

78. The excess expenditure in Calcutta is due to a larger coinage of silver than was expected, and consists partly of temporary establishments, and partly of the other charges incidental to coining. As regards the English stores, those included in the Bombay indent proved much more costly than was expected.

Section D.—RECEIPTS BY CIVIL DEPARTMENTS.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
1,372,4	RECEIPTS	1,426,9	1,439,7	1,427,4

79. The larger receipts in 1885-86 as contrasted with the preceding year are due (1) to larger escheats, (2) to large recoveries on account of convicts sent by Native States to the Andamans, and (3) to recoveries connected with the expedition to Suakim. The budget estimate was realized only under the heads Police and Marine, the latter being assisted by the recoveries on account of the expedition to Suakim.

XVI.—Law and Justice.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	
Sale-proceeds of Un- claimed and Escheat- ed Property.	Accounts . 1884-85 .	6	1,8	1,1	5	4,8	1,9	1,4	1,1	3,3	5,5
	Budget .	2,1	2,1	1,3	6	4,5	2,5	1,7	2,2	2,9	9
	Revised . 1885-86 .	12,0	1,4	1,3	5	4,0	3,6	1,3	1,6	2,9	
	Accounts .	9,8	1,6	1,3	5	3,2	4,1	1,3	1,1	1,9	
Court-fees realized in cash.	Accounts . 1884-85 .	1	4	...	1	1,6	16,1	5	1,8	2,0	6
	Budget .	1	4	...	1	1,5	15,2	6	1,7	1,5	1
	Revised . 1885-86 .	4	6	...	1	2,0	16,5	5	1,7	1,5	3
	Accounts .	3	5	...	1	1,9	17,4	5	1,5	1,1	3
General Fees, Fines, and Forfeitures.	Accounts . 1884-85 .	2,7	9,0	23,5	7,0	66,0	27,1	32,0	36,8	24,2	2
	Budget .	2,8	10,7	22,7	7,0	70,0	28,2	34,0	35,7	22,5	2
	Revised . 1885-86 .	3,0	10,8	24,0	6,7	66,5	26,1	31,8	34,5	22,5	
	Accounts .	2,9	10,3	23,2	6,5	66,4	26,4	31,7	32,9	24,8	
Sale-proceeds of Jail Manufacture.	Accounts . 1884-85 .	2,1	30,8	13,2	1,7	72,5	30,8	21,0	18,2	10,0	200
	Budget .	2,5	31,1	18,2	2,0	85,0	45,0	24,2	17,7	9,0	234,7
	Revised . 1885-86 .	2,1	30,0	16,8	1,8	74,0	28,0	20,0	16,5	9,0	198,2
	Accounts .	1,8	32,1	18,6	1,6	77,6	30,1	17,2	15,7	9,7	204,4
Other Jail Receipts	Accounts . 1884-85 .	6	2	1,5	6,8	3	5,1	6,5	2,1	14,7	37,8
	Budget .	1,0	3	4	4,6	5	10,3	8,7	1,0	12,5	39,3
	Revised . 1885-86 .	7	1	1,3	5,6	5	8,0	9,4	1,4	12,5	39,5
	Accounts .	1,1	1	1,9	5,4	1,0	13,8	11,3	1,2	11,8	47,6
Convict Receipts at Fort Blair and Nicobar.	Accounts . 1884-85 .	27,0	...	...	...	...	...	...	...	...	27,0
	Budget .	33,6	...	...	...	...	...	...	...	...	33,6
	Revised . 1885-86 .	32,8	...	...	...	...	...	...	...	...	32,8
	Accounts .	37,3	...	...	...	...	...	...	...	...	37,3
Upper Burma Receipts	Accounts 1885-86 .	...	...	1,7	...	...	...	...	...	...	1,7
Other Receipts	Accounts . 1884-85 .	7	4	2	2	3,1	4,4	5	1,6	2,4	13,5
	Budget .	8	4	2	3	5,0	3,2	3	1,3	1,6	13,1
	Revised . 1885-86 .	6	5	2	2	3,0	5,8	5	1,6	1,6	14,0
	Accounts .	2		2	1	2,6	5,5	3	1,5	2,7	13,5
TOTAL	Accounts . 1884-85 .	33,8	42,6	39,5	16,3	148,3	85,4	61,9	61,6	56,6	546,0
	Budget .	42,9	45,0	42,8	14,6	166,5	104,4	89,5	59,6	50,0	595,3
	Revised . 1885-86 .	51,6	43,4	43,6	14,9	150,0	88,0	63,5	57,3	50,0	562,3
	Accounts .	53,4	45,0	46,9	14,2	152,7	97,3	62,3	53,9	52,0	577,7

80. The receipts under this head are necessarily of a fluctuating character. The *sale-proceeds of unclaimed and escheated property* were larger than anticipated owing to larger receipts from the Administrator General, Bengal, and to a special escheat in the North-Western Provinces and Oudh belonging to the late Nawab Firoz-ud-doula. The excess of 2,2 in *Court fees* occurs chiefly in Distainers' (Kurk Amins) fees and in recoveries on account of Pauper suits in the North-Western Provinces and Oudh. As regards *general fees, fines and forfeitures*, there seems to be a falling off in magisterial fines in most provinces. The improvement in *Jail* receipts in Assam appears to arise from the more extensive employment of convict labour on the Cherrapunji Mountain Railway

Section D.—RECEIPTS BY CIVIL DEPARTMENTS—continued.

On the other hand these receipts have diminished in the North-Western Provinces and Oudh from smaller sales of jail produce, in the Punjab, from the closing of the Mooltan Central Jail and in Madras, from the curtailment of jail manufactures. The deficiency in Bengal was counterbalanced by reduced expenditure on raw material. The *convict receipts at Port Blair and Nicobars* include this year large recoveries from Native States on account of prisoners sent by them to those penitentiaries.

XVII.—Police.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Police supplied to Railways.	Accounts . 1884-85 .	1.3	2.7	...	...	...	5.0	3.6	1	2.3	15.0
	Budget .	7.5	2.7	...	2	...	4.7	3.8	1	2.5	21.5
	Revised .	4.8	1.4	...	...	...	5.0	2.8	1	2.3	16.4
	Accounts .	4.7	1.4	...	...	...	4.5	3.0	1	2.1	15.8
Police supplied to Municipal, Chamber and Town Funds.	Accounts . 1884-85 .	...	1.5	...	...	...	7.4	50.8	2.8	31.9	94.4
	Budget .	...	3.0	...	...	...	6.2	50.6	2.2	31.9	93.9
	Revised .	...	4.5	...	...	...	6.0	50.1	1.8	31.2	93.6
	Accounts .	...	3.9	...	...	...	5.8	51.3	...	31.3	92.3
Police supplied to Civil Departments, State Companies and Persons.	Accounts . 1884-85 .	2	6	...	2	1.6	2.3	6	3.2	1.1	9.8
	Budget .	2	8	...	1	1.7	2.7	6	3.4	9	10.4
	Revised .	2	8	...	5	1.3	2.4	6	2.9	7.2	15.9
	Accounts .	2	8	...	5	1.4	2.5	7	2.4	7.5	16.0
Fines and Forfeitures (chiefly Cattle and Fees).	Accounts . 1884-85 .	3.0	16.3	3.7	5.9	47.5	20.0	10.4	23.9	20.9	151.6
	Budget .	6	13.8	3.3	6.6	46.7	19.3	10.2	23.2	18.0	141.7
	Revised .	5	12.5	3.3	6.5	51.0	19.4	10.8	24.5	20.1	148.6
	Accounts .	5	13.1	2.9	7.6	49.8	19.9	10.5	24.3	20.7	149.3
Burma Receipts .	Accounts . 1885-86 .	...	...	2	...	...	...	...	...	...	2
Other Receipts .	Accounts . 1884-85 .	4	4.1	8	4.2	20.5	3.3	1.2	2.2	11.9	48.6
	Budget .	4	9	1.0	4.3	18.8	3.5	1.4	2.1	11.7	44.1
	Revised .	3	8	8	4.6	19.5	3.4	3.2	3.7	12.2	48.5
	Accounts .	1.3	8	8	3.7	17.9	4.0	2.6	3.9	12.4	47.4
TOTAL	Accounts . 1884-85 .	4.9	25.2	4.5	10.3	69.6	38.0	66.6	32.2	68.1	3,19.4
	Budget .	8.7	21.2	4.3	11.2	67.2	38.4	66.6	31.0	65.0	3,11.6
	Revised .	5.8	20.0	4.1	11.6	71.8	36.2	67.5	33.0	73.0	3,23.0
	Accounts .	6.7	20.0	3.9	11.8	69.1	36.7	68.1	30.7	74.0	3,21.0

81. In 1884-85, the recovery on account of *Police supplied to Railways* in India was from January only, whereas in the following year credit was obtained for the whole 12 months. The budget however was too high. In the Central Provinces a change was introduced after the Budget was framed, in the method of calculating the contribution due from the Great Indian Peninsular Railway Company. In the North-Western Provinces and Oudh there was some reduction in the establishment of the Railway Police. In the Punjab the estimate provided for recoveries from the Sindh, Punjab and Delhi line for the whole year, whereas it was transferred to the State on the 1st January 1886. In Madras the Budget under *Police supplied to Municipalities*, did not contemplate the withdrawal of the Punitive Police in Salem and Trichinopoly. It was expected, moreover, that a similar force would be organised in Malabar, but the Government as a matter of grace did not collect the special cess authorised in Act III of 1882 (Madras), but defrayed the expenses from the surplus funds derived from fines. Under *Police supplied to Public Departments*, Madras shows a decrease, by wrongly entering under excise the contributions paid by distillers towards the cost of the Abkari Police. Bombay on the other hand has correctly classified these receipts, and this mainly explains the difference between the budget and accounts. *Fees, Fines and Forfeitures* were short in India, as compared with 1884-85, owing to the accounts of that year having included receipts in the Mysore Assigned Tracts. They are also short in the Central Provinces owing to the transfer from District to Municipal Funds of the receipts and payments

Section D.—RECEIPTS BY CIVIL DEPARTMENTS—*continued.*

of Cattle Pounds situated within the limits of Municipal Towns. This transfer was made in connection with the scheme of Local Self Government, but the Municipalities are required to pay the estimated surplus of these receipts as a contribution for schools, and hence there is a corresponding increase in the Provincial revenue under Education. In Burma the fines levied under the Gambling Act have been transferred to Municipal and Local Funds. In Bengal the pounds were farmed generally at enhanced rates, and large receipts were obtained from fees for the inspection of Steam Boilers. The larger fees in Madras appear to have been contributed by the pounds, the number of which was increased during the year. In Bombay, the estimate was framed too low. The large amount under *other receipts* in the Central Provinces in 1884-85, arose from the transfer to the Kalahandi State of charges incurred in previous years in suppressing the Kalahandi Insurrection. The receipts under this head in the Punjab contain a special item of 1,0 on account of balances of certain local equipment funds which are no longer needed owing to the partial abolition of the Mounted Police. In Madras also there is an extraordinary item of the same character.

XVIII.—Marine.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Pilotage Receipts	Accounts . 1884-85 .	...	...	...	...	72.4	—	...	5	4	73.3
	Budget .	...	...	...	...	85.0	...	...	6	4	80.0
	Revised . 1885-86 .	...	...	...	...	77.5	...	...	6	3	78.4
	Accounts .	...	...	...	...	80.2	...	...	4	6	81.2
Dockyard &c. Services.	Accounts . 1884-85 .	47.7	...	...	...	...	...	...	...	...	47.7
	Budget .	40.0	...	...	...	...	...	...	...	...	40.0
	Revised . 1885-86 .	40.0	...	...	...	...	...	...	...	...	40.0
	Accounts .	42.7	...	...	...	...	...	...	...	...	42.7
Sale-proceeds of Ves- sels and Stores.	Accounts . 1884-85 .	9.5	...	1	...	1	...	...	...	...	11.5
	Budget .	8.5	...	2	...	...	...	...	...	...	10.0
	Revised . 1885-86 .	2.0	...	1	...	1	...	...	...	...	2.5
	Accounts .	2.0	...	1	...	2	...	...	...	...	2.5
Registration and other Fees.	Accounts . 1884-85 .	...	...	1	...	2.7	...	...	...	4.6	7.4
	Budget .	...	...	2	...	2.7	...	...	...	4.6	7.5
	Revised . 1885-86 .	...	...	1	...	2.7	...	...	...	4.9	7.7
	Accounts .	...	...	1	...	2.7	...	...	1.0	4.9	7.7
Coast Light Dues	Accounts . 1884-85 .	...	...	16.0	...	...	...	...	...	...	16.0
	Budget .	...	...	16.2	...	...	...	...	...	...	16.2
	Revised . 1885-86 .	...	...	18.7	...	...	...	...	...	...	18.7
	Accounts .	...	...	20.0	...	...	...	...	...	...	20.0
Other Receipts	Accounts . 1884-85 .	7.0	...	2.5	5	1.9	...	...	...	...	11.9
	Budget .	12.2	...	3.4	5	1.9	...	...	...	...	18.0
	Revised . 1885-86 .	68.5	...	3.0	5	1.5	...	...	...	1	73.6
	Accounts .	30.8	...	7.3	3	2.0	...	...	...	1	46.5
Total	Accounts . 1884-85 .	64.2	...	18.7	5	77.1	...	...	5	5.0	166.0
	Budget .	60.7	...	20.0	5	89.6	...	...	6	5.0	176.4
	Revised . 1885-86 .	110.5	...	21.9	5	81.8	...	...	6	5.3	220.6
	Accounts .	81.5	...	27.5	3	85.1	...	...	4	5.6	200.4

82. Trade revived from the depression of 1884-85 noticed in last year's report, and this contributed to the improvement in *Pilotage receipts*, but not to the extent anticipated in the Budget. The amount expected from *sale of vessels and stores* was not fully realised, as some vessels intended for sale could not be disposed of. The head of *other receipts* contains some special items connected with the expedition to Suakim. The Marine Department expected similar credits for the preparation on the North-West Frontier and the war in Burma, and so enlarged its revised estimate, but that could not be allowed in respect of purely Indian transactions.

Section D.—RECEIPTS BY CIVIL DEPARTMENTS—*continued.*

XIX.—Education.

		India.	Central Provinces.	Burma.	Assam	Bengal	N.-W. Provinces.	Punjab.	Madras.	Bombay.	Total.
Fees and Fines .	Accounts . 1884-85 .	7	2.8	1.3	3.6	47.7	7.4	4.3	20.7	40.8	129.3
	Budget .	7	2.9	1.2	3.9	49.1	7.7	3.7	23.5	39.2	131.9
	Revised .	8	3.0	1.2	3.6	47.0	7.5	5.5	21.2	35.6	125.4
	Accounts . 1885-86 .	8	3.0	1.1	3.7	46.6	7.9	4.9	21.1	39.7	128.8
Contributions .	Accounts . 1884-85 .	1.0	4.4	...	1	2.2	1.5	...	1.7	12.8	23.7
	Budget .	1.2	5.3	...	...	2.3	2.1	...	6	11.7	23.2
	Revised .	9	6.3	...	1	2.9	1.5	1	8	8.4	21.0
	Accounts . 1885-86 .	7	6.5	...	...	2.6	1.1	1	6	7.9	19.5
Other Receipts .	Accounts . 1884-85 .	3	3.4	4.0	2	2.4	4.9	7.8	7.5	19.8	50.3
	Budget .	1	4.3	3.8	2	2.8	2.5	4.7	9.9	18.4	46.7
	Revised .	1	5.2	3.3	2	3.2	4.9	4.9	8.0	18.4	48.2
	Accounts . 1885-86 .	1	5.5	3.1	2	3.2	8.2	3.5	7.6	21.0	52.4
Total .	Accounts . 1884-85 .	2.0	10.6	5.3	3.9	52.3	13.8	12.1	29.9	73.4	203.3
	Budget .	2.0	12.5	5.0	4.1	54.2	12.3	8.4	34.0	69.3	201.8
	Revised .	1.8	14.5	4.5	3.9	53.1	13.9	10.5	30.0	62.4	194.6
	Accounts . 1885-86 .	1.6	15.0	4.2	3.9	52.4	17.2	8.5	29.3	68.6	200.7

83. The improvement in the Central Provinces is due largely to contributions for schools now received from municipalities in lieu of the net receipts of cattle pounds within municipal limits which have been transferred to them as explained under the head Police. The actuals of 1885-86 also include a special credit on account of subscriptions raised some years ago for indigenous schools which have now been taken over by the Provincial Government. In Burma the attendance at schools and the sale of books are said to have fallen off during the disturbances. The Bengal estimates appear to have been too high. The excess in the North-Western Provinces and Oudh occurs in the sales effected by the book depôt and by educational officers, in middle class examination fees and in the interest of certain sums belonging to the Agra and Benares Colleges. Punjab reports an increase in school fees due to larger attendance and the introduction of a higher scale, but this was counterbalanced by a decrease from some new arrangements having been made for the sale of English books, which is not now undertaken directly by the government. In Madras and Bombay certain schools were transferred to local bodies and municipalities.

XX.—Medical.

Receipts.		India.	Central Provinces.	Burma.	Assam	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Medical College and School Fees .	Accounts . 1884-85 .	...	...	...	...	2.0	...	...	1.4	2.7	6.1
	Budget .	...	...	...	...	2.0	...	...	1.5	2.6	6.1
	Revised .	...	...	...	...	2.1	...	...	1.7	2.8	6.6
	Accounts . 1885-86 .	...	...	...	...	2.3	...	...	1.6	2.7	6.6
Hospital Receipts .	Accounts . 1884-85 .	...	...	2	...	6.4	1	...	8	1.6	9.1
	Budget .	...	...	3	...	5.0	1	...	1.0	1.5	7.9
	Revised .	...	...	2	...	5.0	1	...	9	1.6	7.8
	Accounts . 1885-86 .	...	...	1	...	6.4	1	...	9	1.6	9.1
Lunatic Asylum Receipts .	Accounts . 1884-85 .	...	3	6	...	3.0	5	2.8	2.2	1.0	10.4
	Budget .	...	3	6	...	3.1	4	3.2	2.1	1.0	10.7
	Revised .	...	2	7	...	3.0	4	2.7	2.3	1.2	10.5
	Accounts . 1885-86 .	...	2	6	1	2.6	4	3.5	2.4	1.2	11.0
Contributions .	Accounts . 1884-85 .	3	3	1	...	3.0	9.1	...	5.5	4	18.7
	Budget .	4	1	...	...	3.0	13.3	...	5.7	1.4	23.9
	Revised .	3	4	...	...	3.0	11.1	2	8.4	1.3	24.7
	Accounts . 1885-86 .	3	5	1	...	3.0	8.6	2	7.1	3	20.1

Section D.—RECEIPTS BY CIVIL DEPARTMENTS—continued.

XX.—Medical—continued.

		India.	Central Pro- vinces	Burma.	Assam.	Bengal.	N. W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Other Receipts .	Accounts . 1884-85 .	...	1.7	...	1	4	1.7	4	1.0	4	5.7
	Budget .	...	4	1	1	5	8	3	7	1.1	4.0
	Revised .	...	3	1	1	5	1.0	3	9	8	4.0
	Accounts .	...	3	1	1	3	1.1	3	8	1.2	4.2
TOTAL	Accounts . 1884-85 .	3	2.3	9	1	14.8	11.4	3.2	10.9	6.1	50.0
	Budget .	4	8	1.0	1	13.6	14.6	3.5	11.0	7.6	52.6
	Revised .	3	9	1.0	1	13.6	12.6	3.2	14.2	7.7	53.6
	Accounts .	3	1.0	9	2	14.6	10.2	4.0	12.8	7.0	51.0
England . . .	Accounts . 1884-85 .	Sterling. 2.5	Exchange. 6	Total. 3.1	Total in- cluding England { Accounts. 1884-85 . 53.1 Budget . 55.1 Revised . 56.7 Accounts . }						
	Budget .	2.0	5	2.5							
	Revised .	2.4	7	3.1							
	Accounts .	2.5	8	3.3							

84. Bengal shows an improvement in *Hospital Receipts* as compared with the Budget, due to larger returns from paying patients, but there is a falling off under *Lunatic Asylums* in the sale proceeds of manufactures. This deficiency however is counterbalanced by reduced expenditure on "Raw material." In the Punjab the recoveries were unusually large at the end of the year on account of the maintenance of non-criminal lunatics. The estimate of *contributions* in the North-Western Provinces and Oudh was too high. In Madras the full amount of contributions expected from private individuals was not realised, and in Bombay the amount due from the Port Trust on account of the Health Officer of the Port was not paid till the following year.

XXI.—Scientific and other Minor Departments.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N. W. P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Receipts on Account of Model or Experi- mental Farms or Factories.	Accounts . 1884-85 .	...	2	1	...	...	1.6	6	4	1.0	3.9
	Budget .	...	3	2	...	...	2.4	6	7	1.0	5.2
	Revised .	...	2	2	1	...	1.4	6	4	1.0	3.9
	Accounts .	...	2	2	1	...	1.4	6	3	1.2	4.0
Botanical and other Public Garden Re- ceipts.	Accounts . 1884-85 .	3	1.3	...	...	2	2.6	1.4	2	1.1	7.1
	Budget .	2	1.7	...	...	3	2.4	1.3	3	9	7.1
	Revised .	3	1.1	...	...	3	2.3	1.5	3	1.0	6.8
	Accounts .	2	1.0	...	...	2	2.6	1.4	3	9	6.6
Chauchous Plantations	Accounts . 1884-85 .	...	...	...	...	12.3	...	...	8.7	...	21.0
	Budget .	...	...	...	...	15.7	...	...	7.5	...	23.2
	Revised .	...	...	...	...	10.0	...	...	11.6	...	21.6
	Accounts .	...	...	...	...	9.5	...	...	9.8	...	19.2
Receipts on Account of Public Exhibitions and Fairs.	Accounts . 1884-85 .	1	1	...	...	1	3.5	5.4	...	4	9.6
	Budget .	...	3	...	...	1	3.6	5.0	...	2	9.2
	Revised .	...	1	...	...	9	3.5	5.2	...	3	10.0
	Accounts .	...	1	...	...	8	3.8	6.2	...	4	11.3
Government Bull and Stallion Receipts.	Accounts . 1884-85 .	1.8	...	...	...	1	...	...	...	1	2.0
	Budget .	8	...	...	...	...	...	...	...	...	8
	Revised .	2.4	...	...	...	...	...	...	...	1	2.5
	Accounts .	1.7	...	1	...	...	...	...	...	1	1.9
Labour and Emigra- tion.	Accounts . 1884-85 .	...	...	...	8.8	4.8	1.2	...	1.3	...	16.1
	Budget .	...	...	...	4.5	5.4	1.4	1	1.1	...	12.5
	Revised .	...	...	...	4.9	2.8	5	...	5	...	8.7
	Accounts .	...	...	...	5.1	4.0	5	...	3	...	9.9

Section D.—RECEIPTS BY CIVIL DEPARTMENTS—*continued.*XXI.—Scientific and other Minor Departments—*continued.*

		India.	Central Pro- vinces.	Burma.	Assam	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Sale of Instruments and Stores by the Mathematical In- strument Factory.	Accounts . 1884-85 .	13,6	...	...	...	...	...	...	...	...	13,6
	Budget .	17,8	...	...	...	...	...	...	...	...	17,8
	Revised . 1885-86 .	18,7	...	...	...	...	...	...	...	...	18,7
	Accounts .	10,3	...	...	...	...	...	...	...	...	10,3
Other Miscellaneous Receipts.	Accounts . 1884-85 .	2,8	1	1	...	1	7	4	6,7	4	11,3
	Budget .	1,6	1	1	...	...	9	4	6,8	4	10,3
	Revised . 1885-86 .	8	1	...	...	2	8	4	6,6	7	9,6
	Accounts .	1,2	...	...	...	2	8	5	6,4	6	9,7
TOTAL	Accounts . 1884-85 .	18,6	1,7	2	8,8	17,6	9,6	7,8	17,3	3,0	84,6
	Budget .	20,4	2,4	3	4,5	21,5	10,7	7,4	16,4	2,5	86,1
	Revised . 1885-86 .	22,2	1,5	2	5,0	14,2	8,5	7,7	19,4	3,1	91,8
	Accounts .	13,4	1,3	3	5,2	14,7	9,1	8,7	17,1	3,2	73,0
		Sterling.	Ex- change	Total.							
England	Accounts . 1884-85 .	6	1	7	Total including Eng- land						85,3
	Budget .	5	1	6							86,7
	Revised . 1885-86 .	5	2	7							82,5
	Accounts .	1	1	2							73,2
					Accounts . 1884-85 . Budget . Revised . 1885-86 . Accounts .						

85. The Bengal budget of receipts from *chinchona plantations* was not realised, as the importation of quinine manufactured in England from Indian bark and its disposal at reduced prices, interfered with the sale of the local febrifuge. In Madras also the price of the bark diminished, but the sales amounted to 28,920 lb. more than in 1884-85. The Bengal figure under *Public Exhibitions and Fairs* includes a special receipt on account of the Indo-Colonial Exhibition. The increase in the Punjab is in the fees from horse and cattle fairs. As regards *Labour and Emigration* the Assam actuals of 1884-85 included a special transfer of 3,5 from Bengal. The collections in this Province were low in consequence of fewer emigrants passing through it, and in North-Western Provinces and Oudh from the issue of new rules the effect of which was not known when the estimate was framed. In Madras, emigration to Mauritius and Natal was stopped during the year, and that to the Straits Settlements was made free of legislative control. The decrease in *sale of instruments and stores* is due to smaller issues than expected by the Surveyor General. The *miscellaneous receipts* in Bombay include the sale proceeds of the property belonging to the late Cotton Gin Factory at Dharwar taken over by the Southern Mahratta Railway.

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
11,743,2	EXPENDITURE	11,897,6	12,237,9	12,243,7

86. The actuals of 1885-86 exceed those of the previous year by 500,5, of which 443,8 have been spent in India and 18,7 in England, the remaining 38,0 being due to a fall in the rate of exchange. The Indian excess occurs chiefly under the head of Political (348,2) in the items of subsidies, entertainment of envoys and chiefs, Durbar Presents and Afghan Delimitation Commission. The budget also has been exceeded by 346,1, of which 306,8, 12,1 and 27,2 are chargeable respectively to India, England and Exchange. In this instance also the Indian excess is due to the same causes.

18.—Administration.

		India.	Central Provin- ces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Salaries of Governor General, Governors, Lieutenant-Governors, and Chief Commis- sioners, including Commissioner in Send and his Estab- lishment.	Accounts . 1884-85 .	25.1	5.0	4.8	4.8	9.6	9.6	9.6	12.0	24.1	104.6
	Budget .	25.1	4.8	4.8	4.8	9.6	9.6	9.6	12.0	23.6	103.9
	Revised .	25.1	4.9	4.8	4.5	9.6	9.6	9.6	12.0	22.1	102.5
	Accounts .	25.1	3.9	4.8	4.5	9.5	9.6	9.6	12.0	22.0	101.5
Staff and household	Accounts . 1884-85 .	12.9	6	6	...	2.8	3.5	2.3	13.1	19.0	54.6
	Budget .	13.1	6	6	...	3.1	3.8	2.3	12.8	18.0	54.3
	Revised .	21.2	6	6	...	2.8	3.4	2.5	12.8	17.8	61.7
	Accounts .	28.2	5	6	...	2.7	3.5	2.3	15.0	17.7	70.7
Durbar Fund	Accounts . 1884-85 .	15.0	...	...	...	...	...	...	...	...	15.0
	Budget .	11.5	...	...	...	...	...	...	...	...	14.5
	Revised .	15.3	...	...	...	...	...	...	...	...	15.3
	Accounts .	16.0	...	...	...	...	...	...	...	...	16.0
Executive Council	Accounts . 1884-85 .	45.1	...	...	...	...	...	...	12.6	11.8	69.5
	Budget .	45.2	...	...	...	...	...	...	12.3	12.3	69.8
	Revised .	45.1	...	...	...	...	...	...	12.3	12.3	69.7
	Accounts .	39.5	...	...	...	...	...	...	12.3	12.3	64.1
Legislative Council	Accounts . 1884-85 .	20.1	...	...	...	2.5	...	...	1.5	...	24.1
	Budget .	21.1	...	...	...	2.5	...	...	1.2	...	25.1
	Revised .	16.1	...	...	...	2.5	...	...	1.6	...	20.5
	Accounts .	15.0	...	...	...	1.9	...	...	1.6	...	18.5
Military Secretary	Accounts . 1884-85 .	31.2	...	...	...	...	...	4.0	5.5	8.8	52.5
	Budget .	31.8	...	...	...	...	...	3.9	5.4	8.9	50.0
	Revised .	31.0	...	...	...	...	...	3.9	5.8	9.1	52.8
	Accounts .	34.5	...	...	...	...	...	3.9	5.7	8.6	52.7
Secretariat	Accounts . 1884-85 .	108.1	8.0	10.9	7.6	42.7	28.9	20.4	28.9	35.3	290.8
	Budget .	111.2	8.3	11.2	8.1	42.4	29.3	20.7	26.7	34.4	292.3
	Revised .	111.2	8.2	10.9	7.7	43.5	27.7	21.6	28.2	34.6	296.6
	Accounts .	127.5	8.0	12.1	7.4	44.3	27.0	20.3	30.5	35.4	312.5
Tour charges	Accounts . 1884-85 .	74.6	1.1	3	6	8.9	10.3	8.1	2	1.5	105.6
	Budget .	77.5	1.1	3	7	7.4	7.5	7.8	5	1.7	104.8
	Revised .	78.2	1.1	3	7	8.5	10.0	6.7	1.9	1.5	108.9
	Accounts .	85.5	8	4	5	8.4	11.1	6.6	1	1.8	115.2
Board of Revenue and Financial Commis- sioner	Accounts . 1884-85 .	...	...	...	...	26.9	22.7	15.1	20.5	...	94.2
	Budget .	...	...	...	...	26.3	21.9	17.8	26.0	...	92.0
	Revised .	...	...	...	...	25.6	21.9	18.7	27.6	...	93.8
	Accounts .	...	...	...	...	25.6	22.5	18.8	26.4	...	93.3
Commissioners	Accounts . 1884-85 .	2	20.8	20.3	5.3	54.2	57.2	45.1	...	24.1	227.2
	Budget .	4	19.7	20.7	5.6	51.1	56.2	33.7	...	23.3	210.7
	Revised .	2	20.5	20.5	5.5	51.1	56.7	32.9	...	25.6	213.0
	Accounts .	...	19.2	21.2	5.1	52.9	57.7	33.3	...	26.4	216.1

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*18.—Administration—*continued.*

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Account Offices .	Accounts . 1884-85 .	57.3	7.2	8.5	4.7	34.0	22.7	15.7	22.4	27.3	199.8
	Budget .	60.6	7.2	9.3	4.8	38.0	23.4	16.4	26.5	26.3	212.5
	Revised .	56.5	7.0	9.3	4.8	38.0	23.1	16.7	26.8	26.4	208.6
	Accounts . 1885-86 .	57.4	7.0	9.2	4.7	32.9	22.9	16.3	23.0	25.9	199.3
Paper Currency Office .	Accounts . 1884-85 .	9.7	1	1.4	...	...	2.2	1.1	2.5	9.6	26.6
	Budget .	9.8	1	1.9	...	...	2.1	1.1	2.8	9.4	27.2
	Revised .	10.4	1	1.5	...	...	2.0	1.3	2.7	8.1	26.4
	Accounts . 1885-86 .	10.4	1	1.5	...	...	1.6	1.2	2.7	8.7	26.2
Allowance to Presidency Banks .	Accounts . 1884-85 .	20.9	...	...	...	1.4	...	...	6.5	14.1	42.9
	Budget .	21.4	...	...	...	1.6	...	...	6.5	14.1	43.6
	Revised .	21.0	...	...	...	1.4	...	...	6.5	14.1	43.0
	Accounts . 1885-86 .	20.9	...	...	...	1.5	...	...	6.6	11.3	43.3
General Establishment of Local Fund Offices .	Accounts . 1884-85 .	2.4	13.3	8	...	18.5	5.2	8.5	12.4	6	61.5
	Budget .	...	...	...	...	12.8	5.1	...	10.8	6	29.3
	Revised .	2.7	24.3	9	...	12.8	5.6	10.4	10.9	...	67.6
	Accounts . 1885-86 .	2.6	3.0	8	...	18.5	5.8	10.1	12.1	2	53.1
Upper Burma charges .	Accounts . 1885-86 .	...	...	2	...	...	...	...	...	...	2
Other charges, Reserve Treasuries, Commission and Rent, Rates, and Taxes .	Accounts . 1884-85 .	5.4	...	3	...	...	...	...	...	1	5.8
	Budget .	5.2	...	2	...	...	...	...	1	2	5.7
	Revised .	5.5	...	2	...	...	...	...	1	1	5.9
	Accounts . 1885-86 .	5.5	...	1	...	...	...	...	1	...	5.7
Total India .	Accounts . 1884-85 .	431.0	56.1	47.9	23.0	201.3	162.3	129.9	137.1	176.3	1,374.9
	Budget .	437.2	42.1	44.0	21.0	194.8	158.9	113.3	143.6	172.8	1,335.7
	Revised .	445.8	66.7	49.0	23.2	195.8	160.0	121.3	140.2	172.0	1,386.0
	Accounts . 1885-86 .	468.1	42.5	50.9	22.5	198.2	161.7	122.4	148.1	173.3	1,387.7
England .	Accounts . 1884-85 .	Sterling. 234.9	Ex. change. 57.1	Total including England .				Accounts . 1884-85 .		1,666.9	
	Budget .	237.1	62.1					Budget .		1,635.2	
	Revised .	264.0	83.2					Revised .		1,733.2	
	Accounts . 1885-86 .	262.6	82.6					Accounts .		1,732.9	

87. The increase in *Staff and Household, Durbar Fund* and *Tour* charges in India is attributed to Service telegrams, purchase of furniture, and the Rawal Pindee Durbar respectively. Service telegrams which amounted to 20.7 against 5.5 in the previous year, with miscellaneous charges have also mainly contributed to the additional expenditure under India *Secretariats*, the actuals under these two heads in the Foreign Department alone being 10.3 and 6.0 respectively against an estimate of 5 and 6. In the Punjab the outlay under *Board of Revenue, &c.*, exceeds the forecast and previous year's accounts owing to the Financial Commissioner having been placed on special duty, and to the actuals of 1884-85 having included the pay of the second Financial Commissioner for only four months of that year. As regards *Commissioners* the Punjab actuals of 1884-85 comprised the pay of ten Commissioners and their establishments for the first eight months of the year, after which the number was reduced to six. The saving in the *Account Offices* in Madras has ensued from certain officers of the department being in lower grades than the sanctioned scale. The 3.0 in the Central Provinces under *General Establishment of Local Fund Offices* refers to the office establishments of the district funds in those provinces transferred in 1885-86 from "Scientific and Minor Departments—Management of Local Funds." The revised estimate provided for the charges of the Putwari Fund, but these have been taken under Land Revenue.

88. The large increase in the English expenditure may be divided as follows:—(1) Home establishments, &c., 13.4; (2) Payments on account of administration in India 1.1, and (3) Stores for India 11.0. The first item is made up of 11.6 in telegrams to India and 2.9 in charges of the Store Department, including 1.9 for arrears of rates on the *Dépôt* buildings. The second item consists of payments for Parliamentary papers for India having been made in respect of two years, and the third is due to the demand for currency notes being heavier than was expected.

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—continued.

19.—Law and Justice.

			India.	Central Pro- vinces,	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras	Bombay.	Total.
High Courts, Chief Courts, Recorders' Court and Judicial Commissioner.	Accounts . 1884-85 .	}	3	5.8	12.8	...	108.9	41.4	31.3	47.2	66.7	314.4
	Budget .		5	6.5	12.1	...	120.6	41.2	30.7	47.1	65.2	323.9
	Revised .		3	6.2	12.5	...	119.5	42.6	30.5	46.4	64.5	322.5
	Accounts .		3	6.0	12.1	...	119.4	42.5	32.0	46.5	63.9	322.7
Law Officers .	Accounts . 1884-85 .	}	3	...	3.4	4	25.6	5.3	3.8	9.3	16.9	65.0
	Budget .		2	...	4.0	3	28.5	6.9	3.5	9.2	16.6	69.2
	Revised .		2	...	3.6	3	26.5	7.6	3.3	8.7	16.6	66.8
	Accounts .		3	...	3.7	3	27.4	6.8	3.4	8.9	17.2	68.0
Civil and Sessions Courts.	Accounts . 1884-85 .	}	6.9	1.5	3.5	13.2	374.8	207.6	86.0	222.6	196.6	1,112.2
	Budget .		7.9	4.1	3.5	13.4	373.2	209.0	115.5	221.1	195.0	1,112.2
	Revised .		8.0	1.1	3.5	13.6	379.0	210.0	112.0	225.0	197.1	1,115.3
	Accounts .		8.1	1.0	3.8	13.6	382.3	210.1	114.1	223.3	194.8	1,151.1
Criminal Courts .	Accounts . 1884-85 .	}	13.8	57.8	80.0	36.7	203.6	151.3	117.2	92.5	134.4	887.3
	Budget .		13.2	60.0	78.9	39.4	206.7	156.6	120.1	93.0	131.0	901.9
	Revised .		13.9	58.9	79.3	35.7	206.6	155.0	119.6	91.8	134.4	895.2
	Accounts .		12.8	57.1	82.2	35.6	207.5	154.8	119.5	90.9	133.3	893.7
Court of Small Causes.	Accounts . 1884-85 .	}	5	4.0	2.7	...	29.1	6.6	3.8	8.6	25.6	80.9
	Budget .		4	3.8	3.2	...	29.3	6.7	3.6	8.5	26.2	81.7
	Revised .		4	3.8	3.4	...	29.2	6.6	4.1	8.4	26.4	82.3
	Accounts .		4	3.8	3.4	...	29.8	6.8	4.1	8.5	25.2	82.0
Other Courts of Justice	Accounts . 1884-85 .	}	...	...	...	...	6.5	...	...	7.5	10.2	24.2
	Budget .		...	...	...	...	7.4	...	...	7.4	10.0	24.8
	Revised .		...	...	...	...	7.0	...	...	7.4	10.4	24.8
	Accounts .		...	...	...	...	6.9	...	...	7.3	10.5	24.7
Jail Manufacture	Accounts . 1884-85 .	}	1.4	21.9	8.7	1.8	56.2	24.3	14.5	18.6	7.9	158.3
	Budget .		1.6	28.0	14.3	2.8	83.3	31.0	19.1	17.9	11.0	209.0
	Revised .		1.6	24.7	12.7	1.9	61.0	21.0	13.6	16.0	8.5	161.0
	Accounts .		1.2	27.8	11.0	1.5	53.9	20.3	14.3	13.3	8.6	151.9
Other Jail Charges	Accounts . 1884-85 .	}	3.8	20.4	51.1	9.3	111.5	82.7	67.7	61.6	57.2	465.3
	Budget .		4.8	23.0	46.6	9.7	111.5	96.2	75.9	67.6	58.5	493.8
	Revised .		3.9	21.3	48.0	8.6	111.4	75.6	58.9	64.4	54.5	446.6
	Accounts .		4.1	21.4	53.2	8.8	120.4	75.8	57.8	66.6	52.7	490.8
Convict Charges at Port Blair and Nicobar.	Accounts . 1884-85 .	}	138.8	...	...	...	...	...	...	...	...	138.8
	Budget .		136.8	...	...	...	...	...	...	...	...	136.8
	Revised .		137.8	...	...	...	...	...	...	...	...	137.8
	Accounts .		135.2	...	...	...	...	...	...	...	...	135.2
Upper Burma charges	Accounts . 1885-86 .		...	...	5	...	...	...	...	...	...	5
Refunds .	Accounts . 1884-85 .	}	6	1.8	7.3	1.7	12.5	3.6	3.6	5.9	3.2	40.2
	Budget .		...	1.9	5.4	1.7	13.0	3.0	3.4	5.6	3.5	37.5
	Revised .		6	1.5	7.6	8	13.0	3.8	3.2	5.2	3.2	38.9
	Accounts .		9	1.8	9.1	1.0	13.3	3.8	3.4	4.9	3.0	41.2
Other Charges chiefly Sub-Divisional Es- tablishments in Bengal.	Accounts . 1884-85 .	}	1.2	...	2	1	12.2	2.8	...	1.0	...	17.5
	Budget .		1.8	...	...	1	11.4	2.5	...	4	...	16.7
	Revised .		1.5	...	1	1	12.8	2.8	...	1.0	...	18.3
	Accounts .		2.0	...	1	1	13.0	3.7	...	1	...	19.0
TOTAL	Accounts . 1884-85 .	}	167.6	116.2	160.7	63.2	940.9	525.6	327.9	474.8	518.7	3,304.6
	Budget .		167.2	127.3	168.0	67.4	984.9	553.1	371.8	477.8	520.0	3,437.5
	Revised .		168.2	117.5	170.7	61.0	966.0	525.0	345.2	474.3	515.6	3,343.5
	Accounts .		165.3	118.9	179.1	60.9	973.9	524.8	348.6	470.3	509.2	3,350.8
England	Accounts . 1884-85 .	}	Sterling	Ex- change.								3,306.0
	Budget .		1.1	3								3,440.4
	Revised .		2.3	6	Total including England							3,345.1
	Accounts .		1.2	4								3,352.3
	Accounts . 1885-86 .		1.1	4								3,352.3

• Section D—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*

89. The increase in *High Courts, &c.*, is due to the appointment of three additional Judges in Bengal for the whole year against a similar charge on this account only during the latter part of the year 1884-85. There was a further increase in Bengal from the formation of three new Benches. There was a small saving in Bombay from the absence of the Prothonotary on furlough.

90. Under *Civil and Sessions Courts*, additional expenditure was incurred in Bengal by the temporary appointment of an additional Judge in the 24-Pergunnahs and of thirteen additional Munsiffs throughout the Province, and in the North-Western Provinces by the absence of Sessions Judges on privilege leave. In the Punjab the actuals of 1884-85 included the extra expenditure connected with the reorganisation scheme from 1st November 1884 only.

91. In Bengal the *Jail* budget was framed high to provide for the purchase of raw materials, but the revised estimate was reduced to accord with the actuals for eight months, and with the orders of Government directing retrenchments, but under *other jail charges* both the budget estimate and the accounts of the previous year have been exceeded, in consequence of larger expenditure on account of district jails. In the North-Western Provinces and Oudh savings were effected in the items of rations, clothing and bedding and raw materials, owing to cheapness of food-grains, diminished jail population and the general retrenchment sanctioned by the Government of India. The Government of the Punjab, among other retrenchments of the spring of 1885, promised a saving of 10,0 under Jails. The total actual saving has been 20,0 and has occurred principally under "Supplies and Services."

92. In England the budget included outfit allowance for two Judges, but only one came to India.

20.—Police.

		India.	Central Pro- vinces	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Presidency Police	Accounts . 1884-85 .	...	...	..	..	29,9	...	...	16,1	45,1	91,1
	Budget .	...	...	...	...	29,1	...	...	15,8	49,3	94,2
	Revised .	...	...	...	...	29,3	...	...	15,7	49,6	94,6
	Accounts . 1885-86 .	...	...	...	...	29,4	...	...	16,0	50,5	95,9
Superintendence	Accounts . 1884-85 .	...	3,7	3,6	3,3	12,4	11,5	14,5	20,4	1,9	71,3
	Budget .	...	3,7	3,7	3,3	11,7	11,6	13,5	19,6	4,4	71,5
	Revised .	...	3,4	3,6	3,4	11,0	11,8	14,2	20,4	4,3	72,1
	Accounts . 1885-86 .	...	3,2	3,7	3,5	10,9	12,1	13,8	17,1	4,4	68,7
District Executive Force.	Accounts . 1884-85 .	26,7	1,24,6	1,78,0	40,4	3,99,2	3,58,5	2,89,8	3,30,6	3,47,1	20,94,9
	Budget .	29,1	1,25,5	1,91,0	41,7	3,89,8	3,53,3	2,87,5	3,32,7	3,43,0	20,93,6
	Revised .	32,7	1,27,0	1,87,9	41,8	3,89,8	3,66,6	2,85,6	3,29,6	3,44,5	21,05,5
	Accounts . 1885-86 .	33,4	1,25,3	1,85,1	40,4	3,98,6	3,65,1	2,82,9	3,30,1	3,42,9	21,03,8
Government Railway Police.	Accounts . 1884-85 .	9,3	4,8	1,6	1	5,3	6,9	13,0	...	8,9	49,9
	Budget .	9,4	4,8	1,6	...	12,0	7,6	15,3	...	11,8	62,5
	Revised .	9,3	4,4	...	1	8,9	7,4	12,6	...	14,3	57,0
	Accounts . 1885-86 .	8,5	4,3	...	1	8,4	7,4	12,6	...	8,0	49,3
Village Police	Accounts . 1884-85 .	...	...	33,3	...	10,8	2,38,4	...	6	79,4	3,62,5
	Budget .	...	...	37,8	1	10,0	2,42,0	...	7	81,0	3,71,6
	Revised .	...	...	34,3	1	10,6	2,42,3	...	6	80,1	3,68,0
	Accounts . 1885-86 .	...	...	32,0	1	12,2	2,42,7	...	6	81,8	3,69,4
Special Police	Accounts . 1884-85 .	3	...	12,6	51,4	17,6	4,1	13,4	...	...	99,4
	Budget .	4	...	...	47,4	19,3	3,0	13,2	...	...	83,3
	Revised .	2	...	*	48,3	17,0	2,9	14,6	...	...	83,0
	Accounts . 1885-86 .	4	2	11,7	47,7	18,5	2,8	13,8	...	...	95,1
Collection of Cattle Trespass Fines.	Accounts . 1884-85 .	3	5,3	2	1,6	2,8	5,2	3,1	14,3	5,9	38,7
	Budget .	1	5,0	4	1,9	3,0	6,5	3,2	13,8	6,3	40,2
	Revised .	4	4,0	3	1,7	3,0	5,5	3,0	14,0	8,2	40,1
	Accounts . 1885-86 .	3	4,5	2	1,7	2,8	5,4	3,1	13,8	8,0	39,8

* Included in District Executive Force.

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*20.—Police—*continued.*

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Other Charges .	Accounts . 1884-85 .	9.5	1.0	1.2	...	4.8	7	2.8	3.4	1.5	24.9
	Budget .	9.6	3	8	1	5.4	15.9	2.5	2.9	1.3	38.
	Revised . 1885-86 .	9.6	2	1.0	1	5.1	5	2.6	2.7	1.2	23.0
	Accounts .	9.7	1	1.1	...	5.7	3	2.6	3.1	1.2	23.8
Upper Burma Charges	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	...	...
	Budget .	...	...	...	...	...	...	...	...	...	...
	Revised . 1885-86 .	...	...	...	...	...	...	...	...	...	...
	Accounts .	...	...	6.9	...	...	...	...	...	...	6.9
TOTAL	Accounts . 1884-85 .	46.1	1,39.4	2,30.5	96.8	4,82.8	6,25.3	3,36.6	3,85.4	4,89.8	28,32.7
	Budget .	48.6	1,39.3	2,35.3	94.5	4,80.3	6,39.9	3,35.2	3,85.5	4,97.1	28,55.7
	Revised . 1885-86 .	52.2	1,39.0	2,27.1	95.5	4,74.7	6,37.0	3,32.6	3,83.0	5,02.2	28,43.3
	Accounts .	52.3	1,37.6	2,40.7	93.5	4,86.5	6,35.8	3,28.8	3,80.7	4,96.8	28,52.7

93. Bombay shews an increase under *Presidency Police* in consequence of certain receipts and charges having been brought into the Government account for the first time. The head *Superintendence* shews a saving in Bengal from the appointment of an officer on a lower rate of pay, and in Madras from the transfer of a charge to the next head. In Bombay the expenditure was larger than in 1884-85, owing to a full year's salary having been paid to the Inspector General of Police, against a charge of two months only in 1884-85, when the appointment was created. Under *District Executive Force* there was an increase in India from the employment of additional Police in Quetta, and in the Central Provinces from the deputation of Police Officers on special duty and the employment temporarily of extra Police for operations against dacoits. A saving of 1,2 was to have been effected by the Chief Commissioner in the estimated cost of the Force with reference to the orders of 29th April 1885 regarding reduction of expenditure, but owing to extra charges not foreseen when the Budget was framed, the saving has not been realized. The Burma Budget included the grant for special Police which appears as a separate entry in the actuals. Allowing for this fact the Burma expenditure was larger than anticipated in the items of Service telegrams, purchase of arms and accoutrements and hospital charges. In Bengal the estimate was exceeded in contingencies and travelling allowances, but there was a saving as compared with the previous year in the purchase of arms and accoutrements. In the North-Western Provinces and Oudh savings are reported in the grants for supplies and contingencies. The Bombay estimate for *Railway Police* was not realized as the allowance for the Great Indian Peninsula Police was not fully paid pending settlement of a question relating to pension contributions by the Police officers. As explained above, the grant for *Special Police* in Burma was included in the estimate for the District Executive Force.

21.—Marine.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. Pro- vinces.	Punjab.	Madras.	Bombay	Total.
General Supervision and Accounts.	Accounts . 1884-85 .	17.0	...	...	...	...	...	...	...	...	17.0
	Budget .	16.5	...	...	...	...	...	...	...	...	16.5
	Revised . 1885-86 .	16.9	...	...	...	...	...	...	...	...	16.0
	Accounts .	16.6	...	...	...	...	...	...	...	...	16.6
Marine Survey and Establishments.	Accounts . 1884-85 .	12.8	...	3	...	6.8	...	...	7	2.2	22.8
	Budget .	12.2	...	3	...	6.3	...	...	8	2.2	21.8
	Revised . 1885-86 .	12.2	...	3	...	6.4	...	...	9	2.2	22.0
	Accounts .	11.6	...	3	...	6.2	...	...	9	2.1	21.1

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—continued.

21.—Marine—continued.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W. Provinces.	Punjab.	Madras.	Bombay.	Total.
Dockyards	Accounts . 1884-85	58.9	...	1.5	...	...	...	...	...	...	60.4
	Budget	77.2	...	7	...	...	...	...	...	...	77.9
	Revised	75.0	...	1.2	...	...	...	...	...	...	76.2
	Accounts . 1885-86	69.5	...	5	...	...	...	...	...	...	70.0
Salaries & Allowances of Officers and Men afloat.	Accounts . 1884-85	54.4	...	6.0	13.2	...	...	...	3	5.0	78.9
	Budget	64.9	...	3.9	8.5	...	...	...	4	3.8	81.5
	Revised	60.0	...	3.5	7.8	...	...	...	6	3.5	75.4
	Accounts . 1885-86	57.1	...	3.3	4.3	...	...	...	3	3.7	68.7
Marine Stores and Coal for Building and Repairs of Ships.	Accounts . 1884-85	32.5	...	10.8	...	9.3	...	...	...	...	52.6
	Budget	32.9	...	2.4	...	6.4	...	...	...	9	52.6
	Revised	28.0	...	5.0	...	6.4	...	...	...	...	39.4
	Accounts . 1885-86	25.5	...	4.9	...	7.6	...	...	7	...	38.7
Pilotage, Pilot Establishment and Vessels.	Accounts . 1884-85	...	...	...	...	58.7	...	...	5	4	59.6
	Budget	...	...	...	...	66.7	...	...	6	4	67.7
	Revised	...	...	...	...	58.3	...	...	5	4	59.2
	Accounts . 1885-86	...	...	...	...	61.2	...	...	4	3	61.9
Other Charges	Accounts . 1884-85	31.4	...	16.3	...	9.9	...	...	1.2	1.1	59.9
	Budget	31.3	...	17.7	...	8.3	...	...	11.5	7	69.5
	Revised	32.2	...	17.8	...	8.7	...	...	...	1	58.8
	Accounts . 1885-86	36.6	...	19.6	3.0	7.9	...	...	...	...	67.1
TOTAL	Accounts . 1884-85	207.0	...	34.9	13.2	84.7	...	...	2.7	8.7	351.2
	Budget	235.6	...	25.0	8.5	87.7	...	...	13.3	8.0	377.5
	Revised	223.4	...	27.8	7.8	79.8	...	...	2.0	6.2	347.0
	Accounts . 1885-86	216.9	...	28.6	7.3	82.9	...	...	2.3	6.1	344.1
Deduct Amounts transferred to other heads.	Accounts . 1884-85	11.5	...	...	...	...	...	...	...	...	11.5
	Budget	9.4	...	...	...	1.3	...	...	...	1.0	11.7
	Revised	11.1	...	...	...	...	...	...	...	...	11.1
	Accounts . 1885-86	7.6	...	...	...	...	...	...	...	...	7.6
TOTAL	Accounts . 1884-85	195.5	...	34.9	13.2	84.7	...	...	2.7	8.7	339.7
	Budget	225.6	...	25.0	8.5	86.4	...	...	13.3	7.0	365.8
	Revised	212.3	...	27.8	7.8	79.8	...	...	2.0	6.2	335.9
	Accounts . 1885-86	209.3	...	28.6	7.3	82.9	...	...	2.3	6.1	336.5
Sterling. Exchange.											
England	Accounts . 1884-85	154.6	37.6	192.2	Grand Total, including England.						531.9
	Budget	157.4	41.4	198.8							564.6
	Revised	145.6	45.9	191.5							527.4
	Accounts . 1885-86	143.2	45.0	188.2							524.7

94. The actuals of 1885-86 were less than those of the previous year and shew a considerable saving as compared with the Budget. Under *Marine Surveys* the pay of the Surgeon Naturalist was not charged after June 1885 when he went on deputation with the Gilgit Mission. Under *Dockyards* the appointment of Assistant Staff Officer at Bombay was abolished, and less labour than expected was employed. Under *Salaries and Allowances* savings accrued from vessels laid up and out of commission. There is an increase in *other charges* in India due to services and supplies to Her Majesty's ships of war in the Indian Seas and to cost of repairing the "Irrawaddy" at Rangoon. Madras shews a saving in this head by not utilising the Grant of 11.5 for purchase and hire of vessels. The English estimate provided for the payment of 3.6 on account of allowances to Interpreters on Board Her Majesty's ships, but 2.2 only was paid. There was also a saving in stores shipped to Bombay.

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—continued.

22.—Education.

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. Pro- vinces.	Punjab.	Madras.	Bombay.	Total.
Direction	{	Accounts . 1884-85 .	...	2.6	2.4	...	5.8	3.7	3.0	4.4	5.1	27.0
		Budget .	...	2.8	2.4	...	5.2	3.9	4.1	4.8	4.2	27.4
		Revised .	...	2.8	2.4	...	5.4	4.1	3.8	5.0	3.8	27.3
		Accounts .	...	2.8	2.4	...	5.3	4.1	3.6	4.8	3.7	26.7
Inspection	{	Accounts . 1884-85 .	1.2	8.3	5.7	5.6	42.0	22.9	11.6	31.5	20.9	149.7
		Budget .	1.1	9.1	6.1	5.8	42.0	26.0	13.1	31.6	20.8	155.6
		Revised .	1.2	9.0	6.0	6.1	40.9	23.7	11.7	32.6	21.0	152.2
		Accounts .	1.3	8.9	6.0	6.2	44.8	24.3	11.7	32.7	21.8	157.7
University	{	Accounts . 1884-85 .	...	...	...	...	...	...	2.2	...	2.7	2.9
		Budget .	...	...	...	...	...	...	2.4	...	2.7	5.1
		Revised .	...	...	...	...	...	...	2.5	...	2.7	5.2
		Accounts .	...	...	...	...	...	...	2.6	...	2.7	5.3
Government Colleges	{	Accounts . 1884-85 .	3.5	...	4.0	...	51.9	10.7	5.6	25.3	25.7	126.7
		Budget .	3.5	1.1	3.6	...	51.4	11.3	5.0	24.3	26.7	126.9
		Revised .	3.2	1.1	4.0	...	48.4	10.4	6.0	21.5	24.0	118.6
		Accounts .	3.3	1.1	3.8	...	48.0	9.8	5.5	23.1	24.7	119.3
Government Schools	{	Accounts . 1884-85 .	4.5	36.4	7.0	9.5	81.0	98.9	51.7	59.1	172.0	520.1
		Budget .	5.3	39.8	8.9	10.6	80.0	102.9	52.0	65.7	170.1	535.3
		Revised .	4.9	35.0	7.8	9.6	81.3	94.6	52.9	63.9	158.6	508.6
		Accounts .	5.2	35.5	7.3	9.3	81.2	95.9	54.3	65.8	152.5	507.0
Grants-in-aid and Pay- ments by results.	{	Accounts . 1884-85 .	7.4	6.7	11.7	12.0	137.9	28.5	27.0	61.6	20.1	312.9
		Budget .	6.4	7.7	14.5	13.8	139.7	31.4	31.1	47.0	56.3	347.9
		Revised .	6.3	7.9	14.5	13.6	132.2	28.9	33.3	64.2	39.7	340.0
		Accounts .	7.3	8.1	14.4	12.9	128.8	27.3	30.1	66.6	36.3	331.0
Scholarships	{	Accounts . 1884-85 .	3	3.0	1.0	1.5	18.1	5.6	7.5	1.9	5.7	44.6
		Budget .	4	2.8	2.2	1.7	17.7	6.1	9.4	9	5.7	46.9
		Revised .	3	2.4	2.0	1.4	17.5	5.6	9.2	1.3	5.8	45.5
		Accounts .	4	2.3	1.4	1.5	17.6	5.6	5.6	1.2	6.0	41.6
Other Charges	{	Accounts . 1884-85 .	2	2.8	12.2	8	3.3	3.5	10.5	6.0	13.3	52.8
		Budget .	-1	4.0	9.3	1.3	2.2	3.2	7.4	6.0	13.5	46.8
		Revised .	1	3.8	10.8	1.1	4.3	4.7	5.1	5.2	14.3	49.4
		Accounts .	2	2.6	11.7	9	3.7	5.0	5.4	5.4	18.3	53.2
TOTAL	{	Accounts . 1884-85 .	17.1	59.8	44.0	29.4	340.0	173.8	119.1	189.8	285.5	1,238.5
		Budget .	16.6	67.3	47.0	33.2	338.2	184.8	124.5	180.3	300.0	1,291.9
		Revised .	16.0	62.0	47.5	31.8	330.0	172.0	124.5	193.7	289.9	1,247.4
		Accounts .	17.7	61.3	47.0	30.3	329.4	172.0	118.8	190.6	266.0	1,242.6
England	{	Accounts . 1884-85 .	Sterling.	Ex- change.	Total.	Grand Total, in- cluding Eng- land			Accounts . 1884-85 .	1,238.9		
		Budget .	3	1	4				Budget .			
		Revised .	2	..	2				Revised .			
		Accounts .	4	1	5				Accounts .			
	{	Accounts . 1884-85 .	3	1	4	Grand Total, in- cluding Eng- land			Accounts . 1884-85 .	1,238.9		
		Budget .	2	..	2				Budget .			
		Revised .	4	1	5				Revised .			
		Accounts .	4	1	5				Accounts .			

95. There have been general savings under this head in consequence of the retrenchments ordered by the Government of India after the year's budget had been passed. The points to be specially noted are as follows. Under *Inspection* new appointments were created during the year in Burma, Bengal and Madras. In connection with *Government Colleges* the scheme for a Bombay Veterinary College and Hospital was held in abeyance. The expenditure on account of *Government Schools* was affected in Burma by the retransfer of the Moulmein school from Municipal to Provincial control. The Madras estimate for *grants-in-aid and Payments by results* was too low. In the Punjab new arrangements were made during 1885-86 for the sale of English books which

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*

have diminished the head *other charges*, as well as the receipts. The English expenditure was increased owing to four educational officers having come to India beyond the numbers anticipated.

23.—Ecclesiastical.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Church of England	Accounts . 1884-85 .	14.6	3.4	4.9	1.3	16.7	19.3	17.4	27.3	23.6	128.5
	Budget .	14.7	3.5	5.0	1.4	18.3	19.9	17.1	28.2	27.8	135.9
	Revised .	13.9	3.5	4.6	1.4	15.8	19.5	17.3	28.1	22.5	128.6
	Accounts . 1885-86 .	13.7	3.5	4.6	1.3	15.1	19.7	17.0	26.8	23.0	124.7
Church of Scotland	Accounts . 1884-85 .	8	...	1	...	1.7	1.9	1.1	2.7	2.6	10.9
	Budget .	8	...	3	...	1.7	1.5	1.0	2.8	3.4	11.5
	Revised .	8	...	3	...	1.7	2.0	1.9	2.7	2.8	12.2
	Accounts . 1885-86 .	8	...	...	...	1.7	2.0	1.9	2.4	2.6	11.4
Allowances to other Clergymen.	Accounts . 1884-85 .	3	...	4	...	6	4	2	3	2.2	4.4
	Budget .	2	...	3	...	6	4	2	...	2.0	3.7
	Revised .	2	...	4	...	6	4	2	5	2.1	4.4
	Accounts . 1885-86 .	2	...	4	...	6	4	2	4	2.2	4.4
Other Charges	Accounts . 1884-85 .	3.0	9	1.2	6	2.4	2.8	2.5	3.9	4.7	22.0
	Budget .	2.7	9	8	7	1.3	2.4	3.2	5.0	1.6	18.6
	Revised .	2.8	8	1.4	6	2.5	2.9	2.8	3.8	4.6	22.2
	Accounts . 1885-86 .	2.7	9	1.3	6	2.5	2.7	2.7	4.4	4.7	22.5
TOTAL	Accounts . 1884-85 .	18.7	4.3	6.6	1.9	21.4	24.4	21.2	34.2	33.1	165.8
	Budget .	18.4	4.4	6.4	2.1	21.9	24.2	21.5	36.0	34.8	169.7
	Revised .	17.7	4.3	6.7	2.0	20.6	24.8	22.2	35.1	32.0	165.4
	Accounts . 1885-86 .	17.4	4.4	6.3	1.9	19.9	24.8	21.8	34.0	32.5	163.0
		Sterling.	Ex-change	Total.							
England	Accounts . 1884-85 .		1	6	Total, including Eng- land						
	Budget .	3	1	4							
	Revised .	7	2	9							
	Accounts . 1885-86 .	6	2	8							
											Accounts . 1884-85 . 166.4
											Budget . 170.1
											Revised . 166.3
											Accounts . 163.8

96. There is nothing special to note under this head except that in the North-Western Provinces and Oudh several new Ministers of the additional Clergy Society were appointed, for whom the Budget did not provide, and in Madras a capitation allowance was newly paid to Wesleyan Ministers for ministering to Wesleyan soldiers. The English expenditure was enhanced by six Chaplains coming to India in 1885-86, beyond the numbers anticipated.

24.—Medical.

Charges.		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Medical Establishment	Accounts . 1884-85 .	7.4	18.3	12.4	8.7	49.9	48.0	34.9	50.3	28.4	238.7
	Budget .	8.1	19.2	12.9	9.5	49.0	52.9	34.0	51.9	28.2	265.7
	Revised .	7.9	18.3	12.0	9.2	48.0	50.0	32.9	50.8	27.0	256.1
	Accounts . 1885-86 .	7.4	18.5	12.2	9.0	46.3	48.0	30.6	49.4	26.3	247.7
Vaccine Establishment and Sanitary Commissioner.	Accounts . 1884-85 .	5.7	3.7	2.6	1.1	17.5	15.9	11.6	21.3	25.2	104.6
	Budget .	6.4	3.9	2.5	1.3	17.5	16.7	11.3	21.8	27.5	108.9
	Revised .	5.9	3.5	2.5	1.2	17.5	16.2	11.3	21.4	28.5	108.1
	Accounts . 1885-86 .	5.9	3.8	2.6	1.6	18.4	15.7	11.7	21.1	26.8	107.6

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*24.—Medical—*continued.*

		India.	Central Pro- vinces	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay	Total.
Medical Colleges and Schools	Accounts . 1884-85 .	...	...	1	...	23.5	2.0	7.3	9.4	6.5	48.8
	Budget .	...	...	1.1	...	23.7	2.1	6.9	9.6	6.2	49.0
	Revised .	...	...	1.3	...	23.3	2.0	6.9	9.1	5.5	48.1
	Accounts .	...	...	2	...	23.4	2.0	7.1	9.3	6.4	48.4
Government Hospitals and Dispensaries	Accounts . 1884-85 .	2.1	6.9	1.9	3.5	38.4	37.5	19.9	63.8	56.6	230.6
	Budget .	2.2	8.0	2.1	3.9	38.2	40.4	21.1	66.3	58.7	238.9
	Revised .	2.5	7.0	2.2	4.1	38.1	36.2	19.5	68.5	52.7	230.8
	Accounts .	3.0	6.7	1.9	4.4	39.5	37.3	19.9	68.2	53.7	234.6
Lunatic Asylum	Accounts . 1884-85 .	1	1.7	2.0	7	11.4	5.6	5.5	9.2	11.9	50.1
	Budget .	1	2.0	2.1	9	11.6	6.0	5.9	10.3	11.8	50.7
	Revised .	1	1.9	2.1	6	11.3	5.6	5.2	9.6	12.5	48.9
	Accounts .	1	1.7	2.1	6	11.3	5.7	5.8	9.7	11.2	48.2
Grants for Medical Pur- poses	Accounts . 1884-85 .	1.2	1	2.3	1.4	4.9	4	2.5	9.2	11.0	33.0
	Budget .	1.2	4	2.5	2.5	5.1	4	2.5	10.0	11.9	36.5
	Revised .	1.8	2	2.2	1.6	4.5	5	4.5	9.6	13.3	38.2
	Accounts .	2.0	2	2.3	1.5	4.6	4	4.6	8.9	13.5	38.0
Upper Burma charges	Accounts . 1885-86 .	...	...	4	...	...	...	...	...	...	4
Other Charges	Accounts . 1884-85 .	...	...	1.8	...	3	4	1	3.3	4.2	10.1
	Budget .	...	...	1.9	...	6	4	3	3.4	4.1	10.7
	Revised .	...	3	1.8	...	4	5	2	2.9	5.1	11.2
	Accounts .	...	3	1.5	...	5	4	2	2.9	5.5	11.3
TOTAL	Accounts . 1884-85 .	16.5	30.7	23.1	15.4	145.9	109.8	81.8	166.9	143.8	733.9
	Budget .	18.0	33.5	25.1	18.1	145.7	118.9	82.0	172.7	146.4	760.4
	Revised .	18.2	31.2	24.2	16.7	143.1	111.0	80.5	171.9	144.6	741.4
	Accounts .	18.4	31.2	23.2	17.1	144.0	109.5	79.9	169.5	143.4	736.2
England	Accounts . 1884-85 .	7.9	1.9	9.8	Total including England						743.7
	Budget .	7.6	2.0	9.6							770.0
	Revised .	9.0	2.8	11.8							753.2
	Accounts .	8.7	2.7	11.4							747.6

97. The expenditure on *Medical Establishments* is necessarily a fluctuating quantity, as it depends largely upon the grade of the officers employed and on the application of the Leave and Acting Allowance Rules. Under *Vaccination* and *Sanitation*, Bengal reports an increase and North-Western Provinces, a saving in establishment. The difference between the estimates and accounts in Bombay is due to non-adjustment of the cost of a steam-launch constructed for the use of the Port Surgeon of Bombay. The actuals in 1885-86 on account of *Medical Colleges and Schools* in Burma do not represent the full sum entered in the estimates, as a good deal of the expenditure was incurred in Calcutta and Madras and adjusted inter-provincially. As regards *Hospitals and Dispensaries*, no provision was made in the India estimate for sanitation at Indore which is a local charge. In the Central Provinces the reduced charge is due to the transfer of certain hospitals to State Railways, as well as to savings effected under the orders of 29th April 1885. Burma and North-Western Provinces and Oudh report general savings under this head. In Assam the budget provision for this charge was made under the minor head *Grants for Medical purposes*. In Bengal additional accommodation was provided for patients in the Campbell Hospital. In the Punjab the estimate was too high in the local section. The increase in Madras comes from the new practice of passing through the Provincial accounts the medical stores purchased from the Military Department and sold to Local Boards. The decrease in Bombay is produced by the transfer of certain local fund dispensaries to Municipalities. The savings in *Lunatic Asylums* occur in the charge for diet, &c., of patients, but in Burma there was some extra expenditure on account of pay of Hospital Assistants and medicines. The excess in the Punjab under *Grants for Medical purposes*

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*

represents local contributions towards the increased cost of the Lahore Medical School. The increase in Bombay is due to grants-in-aid to local dispensaries being now paid in cash since they are transferred to Municipalities, whereas formerly they were arranged through the mutually adjusting head of contributions from Provincial to Local. The Madras figures under *Other Charges* in 1884-85 comprised some special adjustments with Local Funds. The Bombay actuals of 1885-86 include the balances of local dispensaries transferred to Municipalities. The English expenditure under this head includes the balance of charges attending the deputation sent to India for investigations regarding cholera, and honorarium and travelling expenses of representatives of the Indian Government at the International Sanitary Conference at Rome.

25.—Political.

		India	Central Provinces.	Burma.	Assam	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Political Agents.	Accounts . 1884-85 .	155.8	1.3	...	4.1	9	2.2	10.0	19.9	63.0	257.2
	Budget .	148.5	1.0	1	4.4	1	2.5	11.3	19.9	60.5	248.3
	Revised .	153.3	1.0	1	4.6	9	2.4	10.3	19.9	64.9	257.4
	Accounts .	153.5	1.0	...	4.9	6	2.4	10.5	19.5	61.9	254.3
Charges on the N.-W. Frontier.	Accounts . 1884-85 .	46.0	...	...	...	...	...	21.1	...	...	67.1
	Budget .	43.5	...	...	...	...	...	20.7	...	...	64.2
	Revised .	41.6	...	...	...	...	...	19.9	...	...	61.5
	Accounts .	44.5	...	...	...	...	...	21.0	...	...	65.5
Political Subsidies.	Accounts . 1884-85 .	133.5	...	...	...	...	...	...	...	...	133.5
	Budget .	138.9	...	...	...	...	...	...	...	...	138.9
	Revised .	338.9	...	...	...	...	...	...	...	...	338.9
	Accounts .	348.3	...	...	...	...	...	...	...	...	348.3
Entertainment of Envoys and Chiefs.	Accounts . 1884-85 .	9.4	...	2	5	...	...	3.8	...	1.2	15.1
	Budget .	17.6	...	6	4	9	1	2.9	...	1.5	24.0
	Revised .	15.9	...	2	4	9	1	2.9	...	1.5	21.9
	Accounts .	20.9	...	2	3	6	...	3.2	...	1.8	27.0
Durbar Presents and Allowances to, Vakeels.	Accounts . 1884-85 .	6.7	1	2	3	2.2	9	3.1	...	4.5	18.0
	Budget .	6.8	1	2	3	1.2	1.0	2.6	...	4.2	16.1
	Revised .	21.7	1	1	3	1.9	4	3.3	...	4.8	32.6
	Accounts .	30.8	...	...	2	1.0	2	2.6	1	3.5	38.4
Afghan Delimitation Commission.	Accounts . 1884-85 .	183.0	...	...	...	...	...	...	...	...	183.0
	Budget .	60.0	...	...	...	...	...	...	...	...	60.0
	Revised .	250.1	...	...	...	...	...	...	...	...	250.1
	Accounts .	232.2	...	...	...	...	...	...	...	...	232.2
Refugees and State Prisoners.	Accounts . 1884-85 .	8.4	1	9	...	...	9.4	20.3	7	1.5	41.3
	Budget .	8.0	1	1.9	...	...	10.5	18.4	8	1.1	40.8
	Revised .	10.9	1	1.0	...	...	9.8	18.6	8	1.5	42.7
	Accounts .	11.0	...	8	...	1	9.3	18.7	2.4	1.4	43.7
Camp of Exercise at Rawalpindi.	Accounts . 1884-85 .	...	...	...	...	...	...	10.6	...	...	10.6
	Budget .	...	...	...	...	...	...	...	...	...	...
	Revised .	...	...	...	...	...	...	28.9	...	...	28.9
	Accounts .	...	...	...	...	...	...	29.7	...	...	29.7
Upper Burma Charges.	Accounts . 1885-86 .	...	...	1.1	...	...	...	...	...	...	1.1
Other Charges.	Accounts . 1884-85 .	20.9	2	6	3	9	6	7.4	6	2.0	33.5
	Budget .	26.5	2	1.2	9	6	5	4.6	...	2.7	37.2
	Revised .	27.3	2	9	3	8	3	11.1	...	12.5	53.4
	Accounts .	31.8	2	1.0	6	6	9	19.6	7	11.9	67.3
TOTAL.	Accounts . 1884-85 .	563.7	1.7	1.9	5.2	4.0	13.1	70.3	21.2	72.2	759.3
	Budget .	449.8	1.4	4.0	6.0	2.8	14.6	60.5	20.7	70.0	629.8
	Revised .	859.7	1.4	2.3	5.6	4.5	13.0	95.0	20.7	85.2	1,087.4
	Accounts .	873.0	1.2	3.1	6.0	2.9	12.8	105.3	22.7	80.5	1,107.5

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—continued.

25.—Political—continued.

England--		Sterling	Ex- change.	Total.	
Mission to the Court of Persia.	Accounts . 1884-85 .	10.0	2.4	12.4	
	Budget .	10.0	2.6	12.6	
	Revised .	10.0	3.2	13.2	
	Accounts . } 1885-86 .	10.0	3.1	13.1	
Her Majesty's Estab- lishment in China.	Accounts . 1884-85 .	15.0	3.7	18.7	
	Budget .	15.0	3.9	18.9	
	Revised .	15.0	4.7	19.7	
	Accounts . } 1885-86 .	15.0	4.7	19.7	
Other Charges .	Accounts . 1884-85 .	7.0	1.7	8.7	Total including England.
	Budget .	4.3	1.2	5.5	
	Revised .	7.4	2.3	9.7	
	Accounts . } 1885-86 .	7.9	2.5	10.4	
Total England .	Accounts . 1884-85 .	32.0	7.8	39.8	Accounts . 1884-85 . 799.1 Budget . 666.8 Revised . } 1885-86 . 1,130.0 Accounts . 1,150.7
	Budget .	29.3	7.7	37.0	
	Revised .	32.4	10.2	42.6	
	Accounts . } 1885-86 .	32.9	10.3	43.2	

98. The excess over Budget in the cost of *Political Agents* in India occurs mainly in Indore and Quetta in the items of travelling and tour expenses, rations, and service telegrams. In Bombay also the actuals were higher than the forecast owing to the re-organisation of the Political staff at Aden, and charges connected with the Anglo-Portuguese Treaty, counterbalanced to some extent by the transfer to the newly created Agency Police Fund of the cost of the Police establishment in Kathiwar. The charge for *Political Subsidies* includes an additional grant of 200,0 to the Amir of Afghanistan and an arrear payment to the Khan of Khelat. The increase in *Entertainment of Envoys and Chiefs* and in *Durbar Presents* may be ascribed to the reception at Rawalpindi of the Amir of Cabul. The difference under *Afghan Delimitation* is due to the Commission having lasted longer than was expected, when the Budget was framed. The increase in *Refugees and State Prisoners* in India is connected with the pensions of Ayub Khan and Hussein Khan, and in Madras with ex-King Theebaw of Burma. The *Camp at Rawalpindi* was not anticipated in the Budget. The head *Other Charges* comprises in India the expenses of the Missions to Thibet, China and Khorasan, and charges connected with the supply of a Battery to the Amir of Cabul, in the Punjab the Gilgit and Kashgar Missions, and in Bombay the expenditure against the revenue of Berbera and Bhular brought into the accounts for the first time. The revenue of these places, which are on the Somali coast, is credited under XXV.—Miscellaneous. The head *Other Charges* in the English accounts includes a sum of 5 placed at the disposal of the Secretary of State for India for secret service; but, on the other hand, the payments connected with the Afghan Delimitation Commission fell short of the Budget Estimate.

26.--Scientific and other Minor Departments.

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Scientific,												
Survey of India	{ Accounts .	1861-85 .	139.5	...	..	...	...	...	...	...	..	139.5
	{ Budget .		162.1	...	...	...	...	...	...	...	..	162.1
	{ Revised .	1885-86 .	154.6	..	...	...	...	...	...	...	..	154.6
	{ Accounts .		151.1	..	...	...	...	...	...	...	..	151.1
Geological Survey and Museum.	{ Accounts .	1861-85 .	18.8	...	..	..	...	...	...	..	...	18.8
	{ Budget .		19.9	...	...	..	...	...	...	...	...	19.9
	{ Revised .	1885-86 .	18.2	...	...	..	...	...	...	...	...	18.2
	{ Accounts .		18.6	...	..	..	...	...	...	...	...	18.6

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*26.—Scientific and Other Minor Departments—*continued.*

		India	Central Pro- vinces.	Burma.	Assam.	Bengal	N. W. P. and Oudh.	Punjab	Madras.	Bombay.	Total.
Meteorological Depart- ment.	Accounts . 1884-85 .	23.6	...	...	...	...	...	...	...	...	23.6
	Budget .	22.6	...	...	...	...	...	...	...	...	22.6
	Revised .	23.2	...	...	...	...	...	...	...	...	23.2
	Accounts .	24.0	...	...	...	...	...	...	...	...	24.0
Archæological De- partment.	Accounts . 1884-85 .	6.2	...	9	...	7	1	...	9	3.4	12.2
	Budget .	6.0	...	5	...	6	2	...	5	2.6	10.4
	Revised .	5.4	...	6	...	6	1	...	1.1	2.1	9.9
	Accounts .	4.6	...	6	...	6	...	...	1.5	2.5	9.6
Museums	Accounts . 1884-85 .	4.9	2	2	...	1.2	1.0	4	2.1	8	10.1
	Budget .	5.5	4	2	2	2.0	1.7	4	1.8	5	12.7
	Revised .	5.2	5	3	...	1.8	1.7	4	1.9	3	12.1
	Accounts .	4.1	4	3	...	1.3	1.9	5	2.1	3	10.9
Other Scientific De- partments.	Accounts . 1884-85 .	4.0	...	5	...	9	...	...	2.5	2.1	10.0
	Budget .	...	...	1.1	...	9	...	...	2.7	2.0	6.7
	Revised .	6.2	...	2	...	8	...	...	3.3	2.0	12.5
	Accounts .	5.9	...	2	...	1.3	...	...	3.2	2.1	12.7
Agricultural.											
Model Farms . . .	Accounts . 1884-85 .	...	1.3	1.3	...	2	1.7	5	5.6	1.7	12.3
	Budget .	...	1.9	1.4	...	1.2	2.0	7	6.5	1.5	15.2
	Revised .	...	1.3	1.8	...	...	2.3	6	5.6	1.8	13.4
	Accounts .	...	1.2	2.1	...	...	2.2	5	5.7	1.7	13.4
Cinchona Plantations.	Accounts . 1884-85 .	...	...	1	...	11.5	...	...	8.5	...	20.1
	Budget .	...	...	2	...	12.6	...	...	8.8	...	21.6
	Revised .	...	...	1	...	12.2	...	...	7.8	...	20.1
	Accounts .	...	...	1	...	10.4	...	...	7.3	...	17.8
Public Exhibitions and Fairs	Accounts . 1884-85 .	5	6	1.0	4	5.6	3.9	2.6	1.4	3.0	19.0
	Budget .	8.0	8	1.0	2	2.7	3.0	2.5	3.6	12.4	32.2
	Revised .	11.0	1.0	1.0	6	4.0	3.0	2.4	1.5	11.0	35.5
	Accounts .	10.3	7	6	4	4.7	4.1	2.9	1.5	0.9	32.1
Dull and Station Charges.	Accounts . 1884-85 .	24.3	...	3	...	2	1	1.1	...	6.2	32.2
	Budget .	23.6	...	4	...	2	2	1.4	1	6.6	32.5
	Revised .	21.5	1	3	...	...	1	1.9	...	6.4	30.3
	Accounts .	22.5	1	3	...	...	...	2.0	...	5.9	30.8
Botanical and other Public Gardens.	Accounts . 1884-85 .	4	3.2	1	...	10.4	11.	11.1	2.4	2.3	41.8
	Budget .	4	3.7	1	...	10.0	10.9	11.3	2.7	2.6	41.7
	Revised .	5	2.5	1	...	10.0	10.6	12.0	2.3	2.4	40.4
	Accounts .	5	2.4	1	...	10.2	10.4	11.2	2.7	2.7	40.2
Agricultural Depart- ment.	Accounts . 1884-85 .	3.6	2.0	2.5	...	4	...	8	...	2.9	12.2
	Budget .	3.8	2.4	3.0	...	2.0	...	4	...	3.7	15.3
	Revised .	3.8	1.5	1.6	...	3.8	...	1.0	...	4.2	15.9
	Accounts .	3.0	1.4	1.5	...	1.1	...	9	...	4.4	12.3
Other Agricultural Charges.	Accounts . 1884-85 .	2.0	...	3.1	...	...	2.7	1.5	...	2.0	11.3
	Budget .	2.1	...	3.8	...	2.5	4.2	1.1	...	2.0	15.7
	Revised .	2.0	...	3.0	...	...	3.0	1.6	...	2.4	12.0
	Accounts .	2.1	...	2.7	...	...	2.2	2.0	...	2.3	11.3
Emigration.											
Emigration	Accounts . 1884-85 .	6	...	3	1.7	0.1	3	...	3.6	...	12.6
	Budget .	6	...	...	1.4	5.1	3	...	3.2	...	10.6
	Revised .	6	...	...	2.0	5.7	2	...	2.9	...	11.4
	Accounts .	6	...	...	3.6	5.1	1	...	3.1	...	12.6
Statistics. Provincial Statistics .	Accounts . 1884-85 .	1	1.3	1	1.6	2	9.7	1.3	3.7	2.2	20.2
	Budget .	1	1.0	2	1.9	...	10.4	1.4	3.7	1.8	20.5
	Revised .	1	1.3	3	1.7	2.0	10.6	1.5	3.7	2.1	23.3
	Accounts .	1	1.3	2	1.8	2.1	10.2	1.4	5.8	2.3	25.2

Section D.—SALARIES AND EXPENSES OF CIVIL DEPTS.—*continued.*26.—Scientific and other Minor Departments—*continued.*

			India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Other Charges.	Statistical	Accounts . 1884-85 .	4.4	...	...	2	1.9	1	1.6	...	3.3	11.5
		Budget .	5.2	...	1	3	3.9	1	4	1	4	10.5
		Revised .	5.2	...	1	3	1.7	1	6	1	5	8.6
		Accounts .	5.2	...	...	4	1.8	1	7	...	6	8.8
Miscellaneous		Accounts . 1884-85 .	6.2	2.7	3	1	3.8	5	5	7.0	8.7	29.8
		Budget .	6.2	3.3	...	...	1	8	4	6.9	10.0	27.7
		Revised .	6.3	3.3	...	...	2	3	...	6.9	8.9	25.9
		Accounts .	6.2	2	...	...	3	3	...	6.4	9.2	22.8
Total		Accounts . 1884-85 .	239.1	11.3	10.7	4.0	43.1	32.0	21.4	37.7	38.6	437.9
		Budget .	264.1	13.5	12.0	4.0	43.8	33.8	20.0	40.6	46.1	477.7
		Revised .	263.8	11.5	9.4	4.6	42.8	32.0	22.0	37.1	44.1	467.3
		Accounts .	256.8	7.7	8.7	6.2	38.9	31.5	22.1	39.3	40.9	454.1
England			Sterling	Ex- change.	Total.							
		Accounts . 1884-85 .	15.8	3.9	19.7	Total, including Eng- land	Accounts . 1884-85 .	457.6				
		Budget .	19.6	5.2	24.8			Budget .	502.7			
		Revised .	18.4	5.8	24.2			Revised .	491.5			
Accounts .	16.5	5.2	21.7	Accounts .	475.8							

99. The *Survey of India* shows a larger expenditure than in 1884-85, but this is wholly due to smaller transfers to the head 3.—Land Revenue. As compared with the Budget there is a saving obtained by economies carried out during the year in the North-Eastern Frontier, the Kamrup and the Mozufferpur parties, in the Singapore series, and in the general charges of the Department. The decrease in *Geological Survey* occurs in the salary of the Palæontologist, and the increase in the *Meteorological Department* chiefly in office establishment and service telegrams. The differences apparent under *Archæological Department* are due to the reorganisation of the Department and to extended operations in Madras. The charge in India on account of *other Scientific Departments* refers to the petroleum works in Biluchistan, for which the Budget did not provide. The Bengal saving in *Cinchona Plantations* is produced by reductions in establishment, and similar retrenchments were carried out in Madras. Bengal did not use the grants for *Bull and Stallion Charges*, nor for the veterinary college classified here under *Other Agricultural Charges*. The excess in Assam on account of *Emigration* represents the deficit for 1885-86 of the Bengal portion of the Inland Labour Transport Fund made good by Assam. The saving in England occurs mainly in stores for Madras and Bombay, and in payments on account of objects of a literary and scientific character.

Section E.—MISCELLANEOUS.

1884-85. Accounts.			Budget.	1885-86. Revised.	Accounts.
723,9	RECEIPTS		887,9	1,076,9	1,077,8

100. The receipts have exceeded those of the previous year and the estimate by 353,9 and 189,9, of which 252,0 and 79,3 occur under the head Gain by Exchange as explained under that head. Of the balances the subscriptions of the Bengal Civil Fund taken over by Government in 1885-86, have contributed an excess of 40,0 over the previous year, and the credit of the balance of the India Office Provident Fund has led to an increase of 30,7 over both the previous year and the estimate. The receipts under the head Miscellaneous also were 69,7 better than expected.

XXII.—Receipts-in-aid of Superannuation, Retired and Compassionate Allowances.

		India.	Central Provin- ces.	Burma.	Assam.	Bengal.	N.-W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Subscriptions to the Military, Military Orphan and Medical Retiring Funds.	Accounts . 1884-85 .	46,5	...	...	...	3,5	...	...	32,8	24,8	107,6
	Budget .	44,5	...	...	...	1,6	...	...	34,8	25,0	105,9
	Revised .	44,5	...	...	...	8	...	...	34,0	24,8	104,1
	Accounts .	47,6	...	...	...	1,4	...	...	34,4	25,2	108,6
Amount appropriated from the capital account of the Mil- itary Orphan Fund.	Accounts . 1884-85 .	35,8	...	...	...	...	...	...	...	...	35,8
	Budget .	42,5	...	...	...	...	...	...	...	...	42,5
	Revised .	38,5	...	...	...	...	...	...	...	...	38,5
	Accounts .	32,1	...	...	...	...	...	...	...	...	32,1
Subscriptions to the Bengal Civil Fund.	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	...	...
	Budget .	41,0	...	...	...	...	...	...	...	...	44,0
	Revised .	5,0	1,7	1,2	1,0	13,0	9,6	4,9	1	2	37,7
	Accounts .	5,3	1,2	1,1	9	14,0	11,8	5,4	1	2	40,0
Subscriptions to the Madras Civil Fund.	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	...	...
	Budget .	...	...	...	...	...	...	...	...	...	...
	Revised .	...	...	...	...	...	...	...	...	...	...
	Accounts .	1	...	...	...	...	...	...	...	...	1
Subscriptions to the Bombay Civil Fund.	Accounts . 1884-85 .	5	...	...	...	...	...	...	...	7,8	8,3
	Budget .	5	...	...	...	...	...	...	...	7,6	8,1
	Revised .	5	...	...	...	...	...	...	...	7,6	8,1
	Accounts .	4	...	...	...	...	...	...	...	8,4	8,8
Contributions for Pen- sions and Gratuities.	Accounts . 1884-85 .	15,9	6	2	...	6,0	2,0	3,7	2,2	12,7	43,3
	Budget .	30,0	5	3	1	4,9	2,0	2,4	2,4	11,8	54,4
	Revised .	27,0	6	2	5	5,0	1,6	3,0	2,4	13,3	54,6
	Accounts .	27,6	6	7	5	5,1	1,3	4,5	2,4	15,1	57,8
Other Items	Accounts . 1884-85 .	2,1	1	1	1	5	4	1	3	5	4,2
	Budget .	8	1	...	1	6	3	...	3	6	2,8
	Revised .	8	1	1	1	5	4	1	4	6	3,1
	Accounts .	1,9	2	1	1	5	4	1	5	5	4,3
TOTAL	Accounts . 1884-85 .	100,8	7	3	1	10,0	2,4	3,8	35,3	45,8	199,2
	Budget .	162,3	6	3	2	7,1	2,3	2,4	37,5	45,0	257,7
	Revised .	118,3	2,4	1,5	1,6	20,3	11,6	8,0	36,9	46,5	245,1
	Accounts .	115,0	2,0	1,9	1,5	21,0	13,5	10,0	37,4	49,4	251,7
		Sterling	Ex- change.	Total.							
England	Accounts . 1884-85 .	98,0	22,8	121,8							
	Budget .	94,6	24,9	119,5							
	Revised .	125,3	39,5	164,8							
	Accounts .	125,3	39,5	164,8							
		Total, including England.									
		Accounts . 1884-85 .									321,0
		Budget .									377,2
		Revised .									409,9
		Accounts .									416,5

Section E.—MISCELLANEOUS—continued.

101. The excess in *Military and Medical Funds* is due to certain officers residing out of India, having taken advantage of the low exchange to pay their subscriptions and donations in this country. The capital of the Military Orphan Fund has been largely utilized, and the *appropriations* will soon cease. The estimate for the *Bengal Civil Fund* was originally made in India, but the amounts are recovered locally; and hence the revised estimate was distributed provincially. The India estimate for *Contributions* was too high and the Punjab estimate too low. The excess in Bombay is mainly caused by the transfer of a large number of Local Fund Schools to Municipalities with permission to the teachers to pay a contribution to Government to secure pensions from the general revenues. The increase in England is mainly due to the India Office Provident Fund, the course to be adopted in regard to it not having been determined when the estimate was framed. It was subsequently closed, and its liabilities assumed by the Secretary of State. Consequently the accounts of this year include 25,9 as the balance of the fund, and 1,8 as subscriptions realised. There has also been some increase in England in the receipts account of the Bengal and Bombay Civil Fund and the Bengal Military Fund.

XXIII.—Stationery and Printing.

		India.	Central Provin- ces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	
Receipts from sale of stationery.	Accounts . 1884-85 .	...	...	..	1	2.5	3	2	1.7	1.7	6.5
	Budget .	7.5	...	..	...	3.0	3	2	1.8	1.8	14.6
	Revised .	...	...	1	1	5.0	2	4	1.7	2.0	9.5
	Accounts .	...	1	1	1	5.4	3	4	2.0	2.0	10.4
Sale of Gazettes and other publications.	Accounts . 1884-85 .	3.1	2	2	1	4.6	3.3	2	3.0	1.6	16.3
	Budget .	2.5	2	4	3	4.6	4.6	2	2.5	1.5	16.8
	Revised .	3.0	2	3	...	4.9	3.5	3	4.3	1.5	18.0
	Accounts .	2.8	1	2	...	5.7	3.4	2	5.1	1.8	19.3
Other press receipts.	Accounts . 1884-85 .	4.3	1.9	1	2	3.8	1.1	7.1	3.7	2.5	24.7
	Budget .	3.4	2.3	2	...	5.0	3.0	3.5	3.1	2.2	22.7
	Revised .	3.0	1.8	1	2	4.5	8	7.0	3.3	2.5	23.2
	Accounts .	4.0	1.7	2	2	8.2	6	5.3	3.3	2.5	26.0
Total .	Accounts . 1884-85 .	7.4	2.1	3	4	10.9	4.7	7.5	8.4	5.8	47.5
	Budget .	13.4	2.5	6	3	12.6	7.9	3.9	7.4	5.5	54.1
	Revised .	6.0	2.0	5	3	14.4	4.5	7.7	9.3	6.0	50.7
	Accounts .	6.8	1.9	5	3	19.3	4.3	5.9	10.4	6.3	55.7

102. The India estimate under *receipts from sale of Stationery* was founded upon expected supplies to the Rajputana-Malwa Railway which did not eventually require them. The other amounts are of a fluctuating character and do not call for special remark.

XXIV.—EXCHANGE.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
Guaranteed Companies—				
<i>(Net repayments in India)—</i>				
256.2	... Sterling Amount .	—25.3	... 159.9	... 403.9
—62.3	Exchange at Average rate of Council Bills	6.7	—50.3	—127.1
174.6	Exchange at contract and fixed rates	136.3	193.6	224.4
<u>112.3</u>	Net result (gain + loss—)	<u>143.0</u>	<u>143.3</u>	<u>97.3</u>
Other Companies—				
<i>(Net withdrawals in India)—</i>				
SOUTHERN MAHRATTA RAILWAY—				
723.8	... Sterling Amount .	870.0	... 729.1	... 769.4
175.9	Exchange at average rate of Council Bills	228.9	229.7	242.2
—136.7	Exchange at contract and fixed rates .	—158.6	—132.2	—134.6
<u>39.2</u>	Net result (gain + loss—)	<u>70.3</u>	<u>97.5</u>	<u>107.6</u>

Section E.—MISCELLANEOUS—continued.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
INDIAN MIDLAND RAILWAY—				
...	Sterling Amount	...	660,0	635,2
...	Exchange at average rate of Council Bills	..	207,9	199,9
...	Exchange at Contract and fixed rates	..	—160,3	—158,4
...	Net result (gain + loss—)	...	47,6	41,5
Remittance Accounts— (<i>Net payments in England</i>)—				
EAST INDIA RAILWAY ADVANCES—				
403,1	Sterling Amount	493,2	475,3	473,3
—98,0	Exchange at average rate of Council Bills	—129,8	—149,8	—149,0
94,3	Exchange at contract and fixed rates	121,8	104,5	123,6
—3,7	Net result (gain + loss—)	—8,0	—45,3	—25,4
RAJPUTANA MALWA-RAILWAY ADVANCES—				
...	Sterling Amount	100,0	139,0	134,4
...	Exchange at average rate of Council Bills	—26,3	—43,8	—42,3
...	Exchange at contract and fixed rates	25,0	37,3	35,0
...	Net result (gain + loss—)	—1,3	—6,5	—7,3
MISCELLANEOUS—				
482,3	Sterling Amount	—207,2	34,1	1,4
—117,2	Exchange at average rate of Council Bills	54,5	—10,7	—5
—18,2	Exchange at contract and fixed rates	—73,4	34,0	51,2
—135,4	Net result (gain + loss—)	—18,9	23,3	50,7
12,4	Total (gain + loss—)	185,1	259,9	264,4

103. Before proceeding to examine the differences between the estimates and accounts, it is necessary to explain how the gains and losses arise on the various transactions classified above. For this purpose the Guaranteed and other Railway Companies may be considered together. These Companies first deposit their subscribed capital with the Secretary of State in England, of which they withdraw one part there and the other part in this country for expenditure on the construction of their lines. The question of gain or loss does not arise in connection with the amounts deposited and withdrawn in England, but the balance is received in England at the average rate of exchange of the Secretary of State's bills, and repaid in this country at the rates fixed in the contracts with the Companies. These contract rates have been much higher than the rates obtained for Council bills during the last few years, and hence there is a gain to Government on these transactions. It is evident that this gain increases with the amount of the withdrawals in this country and also with every fall in the rate of exchange. Next we have capital receipts in this country on account of these Railways against corresponding payments in England, and in this case the position being reversed, there is a loss to Government from exchange. One of these receipts consists of the transfer to Revenue Account of stores purchased in England on capital account, but these transfers are computed at the average rate of Council bills drawn during the previous half-year, and they involve, therefore, only so much gain or loss as may arise from the average rate of the year differing from that of the previous half-year. There are some other transactions with London, which the Government of India is bound to carry out at certain fixed rates of exchange, and on these also there is a gain or loss as the case may be.

104. The decrease in the actual gain in 1885-86 on the capital transactions of the Guaranteed Railways, both as compared with the estimate and the actuals of the previous year, is due to the loss on the special credit of 263,1 in 1885-86 under the Sind, Punjab and Delhi Railway as explained in paragraph 208. This loss, however, was partly neutralised by increased gains on the other Railways resulting from a fall in the rate of exchange. This is also the cause of a larger gain than expected under the Southern Mahratta Railway, while the Indian Midland Railway was formed in 1885-86 after the budget estimate had been passed. The increased losses on account of the East Indian and Rajputana-Malwa advances are due partly to a similar increase in the amounts of the

Section E.—MISCELLANEOUS—continued.

advances, and partly, to a fall in the gold value of the rupee. The amount under miscellaneous *Remittance transactions* in 1884-85, included the loss on the heavy payments made in this country on account of the Egyptian Expedition, the greater portion of which was not recovered by the Secretary of State from the Imperial exchequer in that year. These recoveries having been made in 1885-86 has led to the large gain in that year.

XXV.—Miscellaneous.

		India.	Central Pro. vinces	Burma.	Assam	Bengal	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay	TOTAL.
Gain by exchange on Transactions in India	Accounts . 1884-85 .	6.8	...	...	...	...	...	...	...	1.0	7.8
	Budget .	4.0	...	...	...	...	...	...	...	1.2	5.2
	Revised .	8.2	...	...	...	...	...	...	...	1.0	9.2
	Accounts . 1885-86 .	9.9	...	...	...	...	...	...	...	8	10.7
Premium on Bills	Accounts . 1884-85 .	3.6	...	7	...	6.5	4	1	1.1	1.7	14.1
	Budget .	3.5	1	3	...	7.0	4	1	1.2	2.2	14.8
	Revised .	4.2	1	6	...	5.5	4	1	6	1.0	12.5
	Accounts . 1885-86 .	7.3	...	6	...	5.0	4	1	3	3	14.0
Unclaimed Deposits	Accounts . 1884-85 .	10.1	6	...	1.8	44.1	9.7	2.4	2.5	1.4	72.6
	Budget .	5	5	5	1.5	30.0	5.5	1.3	1.6	1.0	42.4
	Revised .	5	5	...	1.5	44.0	8.5	4.0	2.5	7.0	68.5
	Accounts . 1885-86 .	2.5	6	4	2.4	26.5	...	5.8	3.2	8.8	50.2
Miscellaneous Fees, and Fines, and Features	Accounts . 1884-85 .	1.3	1	1	...	19.4	1	5	2.9	1.2	25.6
	Budget .	1.4	1	1.0	1	20.3	1	7	3.3	1.1	28.1
	Revised .	3.7	1	...	1	17.0	1	4	3.2	1.2	25.8
	Accounts . 1885-86 .	3.5	...	...	...	20.3	1	2	3.4	2.5	30.0
Government Vets Audit	Accounts . 1884-85 .	1.7	...	1.2	1	2.3	...	...	6	4	6.3
	Budget .	2.2	...	1.4	1	2.8	...	...	5	4	7.4
	Revised .	1.7	...	1.2	1	2.8	...	...	5	3	6.6
	Accounts . 1885-86 .	1.5	...	1.1	1	2.9	...	...	5	7	6.8
Contributions	Accounts . 1884-85 .	2	1.4	6	...	...	12.3	...	3.4	8.2	26.1
	Budget .	1	1.0	7	...	...	2.3	...	3.7	5.0	12.8
	Revised .	1	1.0	9	...	...	15.3	...	2.1	11.4	30.8
	Accounts . 1885-86 .	3	1.4	4	...	...	14.7	...	1.8	9.3	27.9
Rents	Accounts . 1884-85 .	8	5.0	8.3	1.6	2.3	13.4	4.3	28.1	1.1	64.9
	Budget .	8	4.8	8.0	1.7	3.3	13.5	4.3	27.5	1.2	64.1
	Revised .	7	4.4	8.3	1.7	3.5	12.5	4.4	29.2	1.2	65.9
	Accounts . 1885-86 .	6	5.4	8.1	1.7	2.1	12.7	4.4	32.2	1.3	68.5
Extraordinary Items	Accounts . 1884-85 .	8.2	...	...	...	7.1	1.8	...	...	8	17.9
	Budget .	...	...	...	...	...	...	...	...	5	5
	Revised .	4.9	...	...	...	...	...	...	...	4.5	9.4
	Accounts . 1885-86 .	4.9	...	...	...	1.4	...	...	1.1	6	8.0
Other Items	Accounts . 1884-85 .	12.2	2.0	1.2	9	36.4	5.7	17.0	12.8	8.1	96.4
	Budget .	13.4	1.5	5	8	34.3	5.7	16.9	11.1	7.2	91.4
	Revised .	20.8	1.6	1.1	7	31.7	8.3	21.1	17.3	15.3	117.9
	Accounts . 1885-86 .	12.4	1.8	6	5	30.2	8.1	22.0	20.0	20.9	116.5
Upper Burma Receipts	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	...	...
	Budget .	...	...	...	...	...	...	...	...	...	...
	Revised .	...	...	...	...	...	...	...	...	...	...
	Accounts . 1885-86 .	...	...	3	...	...	...	...	...	...	3
TOTAL	Accounts . 1884-85 .	44.9	9.1	12.2	4.4	118.1	13.4	24.3	51.4	23.9	331.7
	Budget .	35.9	8.0	12.4	4.2	97.7	27.5	23.3	48.9	19.8	267.7
	Revised .	11.2	7.7	12.1	4.1	101.5	45.1	30.0	55.4	42.9	346.6
	Accounts . 1885-86 .	42.9	10.2	11.5	1.7	88.4	36.0	32.5	62.5	45.2	332.9
		Sterling.	Each	Total							
England	Accounts . 1884-85 .	9.1	2.0	11.3						343.0	
	Budget .	3.0	8	3.8						271.5	
	Revised .	7.5	2.3	9.8						356.4	
	Accounts . 1885-86 .	6.3	2.0	8.3						341.2	
				Total, including England							
	Accounts . 1884-85 .									343.0	
	Budget .									271.5	
	Revised .									356.4	
	Accounts . 1885-86 .									341.2	

Section E.—MISCELLANEOUS—concluded.

105. The excess in *Gain by Exchange* is realised chiefly on Persian coins used by the Afghan Delimitation Commission. In *premium on bills* the total estimate has been nearly covered though there are divergencies in the separate Provinces. The excess in Indian is due to large transfers from Calcutta to Bombay. The deficiency in Bengal is owing to smaller demands for bills on Assam Treasuries. The issue of bills was also curtailed in Bombay as the surplus in the treasuries of the Southern Maratha Country, being required for the Southern Maratha Railway, could not be removed in usual course. The India actuals in 1884-85 under *Unclaimed Deposits*, included a special credit on account of the unclaimed balances of the late Government Agency. This year they comprise the value of unclaimed currency notes not expected when the budget was framed. The Assam and Punjab estimates appear to have been pitched too low, and the Bengal and North-Western Provinces and Oudh figures have been diminished by refunds. In Bombay an unusually large amount was received on account of lapsed estates in the hands of the Administrator General. The head *Contributions* in the North-Western Provinces and Oudh, represents amounts received from Municipalities for schools and dispensaries in lieu of police charges of which they were relieved during the year. These contributions were not taken into account in the budget. In Bombay the Budget did not reckon on a recovery from two Native States of the value of the outlay on certain works undertaken for them. The large increase under *Rents* in Madras is to a great extent nominal, and is attended by a corresponding increase on the charge side. The President of the Local Boards, Tanjore, where the increase occurs, attributes it to the enhanced rate at which the value of paddy grown on lands devoted to charitable purposes, is credited, the market price being taken, the amount charged on issue of the paddy to the poor, being computed at the same rate. This is not satisfactory, and in future only the net gain or loss should be so adjusted. The head *Extraordinary Items* in India includes the sale-proceeds of Government Promissory Notes belonging to the Indore Agency Reserve Fund. The Bengal credit refers to an escheat connected with the family of the late Nawab Nazim, and the Madras credit to the sale-proceeds of Government Securities belonging to Zion Church, Tranquebar. Under other *items* the excess in the Punjab apparently includes a contribution of 4,3 sanctioned by the Provincial Government to Local Bodies on account of localised Public Works, and in Madras (1) to large Cash recoveries of service payments in previous years: (2) to sale-proceeds of Government Securities for 4,5 out of the invested capital of the Village Service Fund of the Salem District to meet deficits in its current receipts: and (3) to the very large income derived from service inams appertaining to vacant offices in the Kurnool District. The excess in Bombay is composed mainly of the revenues for the last two years of the newly acquired tracts of Berbera and Bhular in the Gulf of Aden, and a large recovery of insurance and other charges upon stores imported from England. The increase in England occurs in recoveries on account of Marine Insurance and Fees.

Section E.—MISCELLANEOUS CIVIL CHARGES.

1884-85. Accounts.		1885-86. Budget. Revised. Accounts.
4,315.9	EXPENDITURE	4,526.0 4,543.1 4,634.6

106. In this section the actuals of 1885-86 exceed those of the previous year by 318,7, of which 159,0 and 22,8 occur in the Indian and English expenditure, respectively, and 136,9 in Exchange. The Indian excess arises mainly (139,1) in Superannuation Allowances and Pensions from the Government having taken over the Madras Civil Fund whereby it became necessary to credit the Fund with amounts which in ordinary course would have fallen on the ensuing year. The English excess occurs in the same head on account of the pensions of the Bengal Civil Fund (87,3) less 55,1 in the value of Stationery supplied to India. As compared with the Budget, the actuals are worse by 167,1 and 62,6 under India and Exchange and better under England by 121,1. The Indian excess in this case also is mainly due to the settlement with the Madras Fund, as it was not anticipated when the Budget was framed. The English saving is due to a decrease in the number of officers on furlough, to diminished payments on account of Pensions and Service Funds and to curtailed supplies of Stationery.

27.—Territorial and Political Pensions.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Territorial and Political Pensions.	Accounts . 1881-85 .	162.6	37.6	...	2.7	101.8	79.3	26.9	102.8	86.7	600.4
	Budget .	162.8	37.7	...	2.7	104.7	90.0	28.0	103.5	90.0	619.4
	Revised .	161.8	32.7	...	2.7	101.0	78.0	27.0	102.7	87.2	593.1
	Accounts .	161.2	32.2	...	2.6	100.6	78.6	27.6	100.0	87.8	590.6
Charitable allowances.	Accounts . 1884-85 .	4.7	..	3.3	...	...	9.5	16.9	0	...	35.0
	Budget .	4.3	..	3.0	...	...	10.0	17.1	1.1	...	35.5
	Revised .	4.4	...	3.1	...	...	9.0	17.4	7	...	34.6
	Accounts .	4.0	..	3.1	...	...	8.9	16.5	6	...	33.1
TOTAL	Accounts . 1884-85 .	167.3	37.6	3.3	2.7	101.8	88.8	43.8	103.4	86.7	635.4
	Budget .	167.1	37.7	3.0	2.7	104.7	100.0	45.1	104.6	90.0	654.9
	Revised .	166.2	32.7	3.1	2.7	101.0	87.0	44.4	103.4	87.2	627.7
	Accounts .	165.2	32.2	3.1	2.6	100.6	87.5	44.1	100.6	87.8	623.7
		Sterling	Ex- change.	Total.							
England	Accounts . 1884-85 .	28.9	7.0	35.9	Grand Total including England .			Accounts . 1884-85 .			671.3
	Budget .	21.3	5.6	26.9				Budget .			681.8
	Revised .	22.4	7.1	29.5				Revised .			657.2
	Accounts .	22.1	6.9	29.0				Accounts .			652.7

107. The saving in India is caused by casualties among the pensioners. The English payments in 1884-85 included the payments to His Highness the Nawab Nazim. This allowance ceased on his death, but pensions have since been granted to certain members of his family, and these pensions explain the excess in England over the Budget Estimate.

28.—Civil Furlough and Absentee Allowances.

1884-85. Accounts.		1885-86. Budget. Revised. Accounts.
3	India	2 2 3
3.3	Bengal	4.0 3.7 2.7
...	North-Western Provinces and Oudh . . . . .	... 1 1
9.1	Madras . . . . .	... 2 2
2.1	Bombay	1.0 2.0 1.3
14.8	TOTAL	5.2 6.2 4.6
198.3	England	220.0 198.0 196.2
48.2	Exchange	57.9 62.4 61.7
261.3	TOTAL INCLUDING ENGLAND	283.1 266.6 262.5

Section E.—MISCELLANEOUS CIVIL CHARGES.—continued.

108. These charges are of a fluctuating character as explained in former reports. The high expenditure in Madras during 1884-85 was due to the allowances drawn in England by British officers who formerly served in Mysore, but the claim against that State having been relinquished, the amounts were charged off as service payments. The saving in England has accrued from a decrease in the number of officers on furlough.

29.—Superannuation Allowances and Pensions.

		India.	Central Provinces.	Burma.	Assam.	Bengal.	N. W. P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Superannuation and Retired Allowances.	Accounts . 1884-85 .	45.2	12.3	16.0	4.9	112.9	114.5	53.6	84.8	103.4	547.4
	Budget .	48.6	11.9	16.7	4.9	123.5	120.2	49.6	86.8	101.3	563.5
	Revised .	46.9	12.3	15.9	5.1	120.1	120.2	55.1	89.0	108.0	572.6
	Accounts .	47.3	12.5	16.4	5.4	118.0	122.8	56.6	89.8	110.3	579.1
Compassionate Allowances.	Accounts . 1884-85 .	5.0	2.1	3	1	2.2	6.5	3.2	2.4	10.3	32.1
	Budget .	5.6	1.8	3	1	4.6	10.0	3.3	2.4	10.3	38.4
	Revised .	3.4	1.7	3	1	2.1	6.4	3.0	2.4	10.4	29.8
	Accounts .	2.6	1.5	3	...	2.4	6.0	2.8	2.2	10.5	28.3
Gratuities .	Accounts . 1884-85 .	1.6	4	1.2	2	2.0	3.5	2.1	2.7	4.6	18.3
	Budget .	2.9	5	1.3	5	3.5	3.1	3.8	2.0	6.0	23.6
	Revised .	1.7	6	9	3	3.0	2.2	2.2	3.0	4.5	18.4
	Accounts .	1.7	6	7	3	3.0	2.3	2.1	2.7	2.1	15.5
Donations to Service Funds.	Accounts . 1884-85 .	49.0	...	...	...	...	...	...	89.5	...	138.5
	Budget .	1.8	...	...	...	...	...	...	92.9	...	94.7
	Revised .	24.9	...	...	...	...	...	...	94.4	...	119.3
	Accounts .	24.9	...	...	...	...	...	...	228.4	...	253.3
Military Orphan and Medical Retiring Funds.	Accounts . 1884-85 .	8.7	...	...	...	...	...	...	2.2	...	10.9
	Budget .	10.5	...	...	...	...	...	...	1.8	...	12.3
	Revised .	9.5	...	...	...	...	...	...	2.3	...	11.8
	Accounts .	7.7	...	...	...	...	...	...	2.5	...	10.2
Pensions of the Military Funds.	Accounts . 1884-85 .	5.0	...	...	...	...	...	...	10.5	7.3	22.8
	Budget .	6.4	...	...	...	...	...	...	9.5	10.2	26.1
	Revised .	6.4	...	...	...	...	...	...	9.6	6.3	22.3
	Accounts .	6.0	...	...	...	...	...	...	11.1	6.5	23.6
Pensions of the Civil Funds.	Accounts . 1884-85 .	9	...	...	...	...	1.1	...	2.2	8	5.0
	Budget .	1.5	...	...	...	...	1.1	...	9	1.2	4.7
	Revised .	2.3	...	...	...	1.3	1.1	...	1.0	1.1	6.8
	Accounts .	1.9	...	...	...	1.3	1.1	...	1.0	9	6.2
Other Charges .	Accounts . 1884-85 .	...	...	1	...	2.9	...	...	1	4.5	7.6
	Budget .	...	...	...	...	...	...	...	1	...	1
	Revised .	4.5	...	...	...	6	1	...	3	4	5.9
	Accounts .	4.1	...	...	...	5	1	...	3	5	6.5
TOTAL	Accounts . 1884-85 .	115.4	14.8	17.6	5.2	120.0	125.6	58.9	194.2	130.9	782.6
	Budget .	77.3	14.2	18.3	5.5	131.6	134.4	56.7	196.4	129.0	783.4
	Revised .	99.6	14.6	17.1	5.5	127.1	130.0	60.3	202.0	130.7	786.9
	Accounts .	96.2	14.6	17.4	5.7	125.2	132.3	61.5	338.0	130.8	921.7
England .		Sterling.	Ex-change.	Total.	Total including Eng-land.			Accounts . 1884-85 .			2,546.1
	Accounts . 1884-85 .	1,418.7	344.8	1,763.5							2,720.0
	Budget .	1,549.0	407.6	1,956.6							2,780.5
	Revised .	1,516.0	477.6	1,993.6							2,901.8
	Accounts .	1,506.0	474.1	1,980.1				Accounts .			

109. The first three heads are closely connected with each other and need to be examined in the aggregate. Considered in this way, and having regard to the uncertain character of the charges, the actuals compare not unfavourably with the estimates. The saving in India on *Donations to Service Funds* was caused by the transfer to Government of the Bengal Civil

Section E.—MISCELLANEOUS CIVIL CHARGES.—continued.

Fund whereby the privileged rate of interest on its deposits was allowed only to date of transfer. The excess in Madras includes interest which, in ordinary course, would have fallen due in the ensuing year, but Government having taken up the Madras Civil Fund it became necessary to pay the amount to date of transfer. In England there was an overestimate of 18,2 for the Bengal Civil Fund from want of sufficient data, the remainder being caused mainly by diminished payments on account of Uncovenanted Service Pensions and the Military and Medical Funds. The increase over the previous year is due to the payments on account of the Bengal Civil Fund being now shown under this head as expenditure.

30.—Stationery and Printing.

		India.	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.
Stationery Office at the Presidency.	Accounts . 1881-85 .	..	..	..	..	10.9	..	..	2.4	3.2	16.5
	Budget .	..	..	..	..	11.3	..	..	2.7	2.9	16.9
	Revised . 1885-86 .	..	..	..	..	11.0	..	..	2.8	3.2	17.0
	Accounts .	..	..	..	..	10.2	..	..	2.8	3.0	16.0
Purchase of Stationery	Accounts . 1881-85 .	..	2.3	..	7	71.1	6.2	11.4	10.7	2.2	104.6
	Budget .	..	2.7	..	8	68.2	6.3	12.1	6.0	4.3	100.4
	Revised . 1885-86 .	..	2.4	..	6	75.1	6.1	12.1	30.0	4.2	130.5
	Accounts .	..	2.2	..	7	76.9	6.1	12.4	26.1	4.5	128.9
Government Presses .	Accounts . 1881-85 .	89.6	6.3	9.9	3.7	32.5	29.5	13.2	28.0	27.0	239.7
	Budget .	91.5	6.1	9.7	3.1	30.8	31.6	12.2	27.1	27.8	239.9
	Revised . 1885-86 .	92.1	5.9	10.5	3.0	35.0	24.7	13.0	27.0	28.4	239.6
	Accounts .	93.9	5.0	10.3	2.8	33.7	25.2	12.8	26.0	27.8	240.5
Stationery supplied from Central Stores.	Accounts . 1881-85 .	-163.2	4.9	7.4	2.8	57.1	19.0	9.5	39.9	22.6	...
	Budget .	-172.3	5.5	7.7	2.8	52.5	18.3	7.5	40.0	30.0	-8.0
	Revised . 1885-86 .	-165.8	5.1	7.5	2.7	57.5	19.0	9.0	40.0	25.0	...
	Accounts .	-169.6	5.7	7.0	2.5	58.1	20.4	7.3	41.7	26.9	...
Other Charges .	Accounts . 1881-85 .	1.5	..	..	..	3.0	3.9	7.2	5.8	1.6	23.0
	Budget .	9	..	..	..	3.5	3.8	10.4	4.8	1.4	24.8
	Revised . 1885-86 .	1.1	3	..	..	2.7	4.2	10.3	6.2	1.6	26.4
	Accounts .	1.3	1.4	..	..	4.9	3.8	8.7	5.8	1.3	27.2
Upper Burma Charges .	Accounts . 1885-86 .	..	..	1	..	..	..	..	..	..	1
TOTAL	Accounts . 1881-85 .	72.1	13.5	17.3	7.2	171.6	58.6	41.3	86.8	56.6	383.8
	Budget .	79.9	11.3	17.4	6.7	166.3	60.0	42.2	80.6	66.4	374.0
	Revised . 1885-86 .	-72.6	13.7	18.0	6.3	181.3	54.0	44.4	106.0	62.4	413.5
	Accounts .	-71.4	14.3	17.1	6.0	183.8	55.5	41.2	102.4	63.5	412.7
ENGLAND.		Sterling	Ex- change	Total.							
Stores . . .	Accounts . 1881-85 .	125.8	30.6	156.4	Total inclu- ding England. { Accounts 1881-85 .. Budget .. Revised 1885-86 .. Accts. . }						
	Budget .	127.0	33.1	160.1							
	Revised . 1885-86 .	70.0	22.1	92.1							
	Accounts .	67.3	21.2	88.5							
Other Charges .	Accounts . 1881-85 .	3.3	9	4.7							
	Budget .	3.9	2.1	10.1							
	Revised . 1885-86 .	8.0	2.5	10.5							
	Accounts .	7.2	2.3	9.5							
Total England	Accounts . 1881-85 .	129.6	31.5	161.1							
	Budget .	135.0	35.5	170.5							
	Revised . 1885-86 .	78.0	24.6	102.6							
	Accounts .	74.5	23.5	98.0							

110. The excess under *purchase of Stationery* in Bengal includes expenditure for replenishing stock, and in Madras it represents the substitution of printing paper made at the Bally Mills near Calcutta for the imported article. As regards *Government Presses* the increase in India is caused chiefly by temporary establishments, in Bengal by increased expenditure on block and plant and for printing the Indian Law Reports. In the North-Western Provinces and Oudh there were smaller purchases than expected of type and other materials. The saving in Madras accrued from retrenchments in the Secretariat

Section E.—MISCELLANEOUS CIVIL CHARGES—continued.

Presses. The small differences under *Stationery supplied from Central Stores* are due to an overestimate of the Stationery required by other Provinces during the year. The English expenditure was curtailed in consequence of reduced demands from Calcutta and Madras.

32.—Miscellaneous.

		India.	Central Pro- vinces	Burma.	Assam.	Bengal.	N.-W.P. and Oudh.	Punjab.	Madras.	Bombay.	Total.	
Allowances and Re- wards.	Accounts . 1884-85 .	2	...	3	4	4	3	1.0	1.4	1.6	5.6	
	Budget .	3	1	3	...	1.3	5	8	1.5	1.8	6.7	
	Revised . 1885-86 .	3	...	2	6	8	5	6	1.6	1.3	5.9	
	Accounts .	3	2	2	7	1.2	3	6	1.6	1.3	6.4	
Remittance Charges .	Accounts . 1884-85 .	6.2	5	1.5	6	5.2	4.5	2.7	2.6	2.2	26.0	
	Budget .	5.9	5	9	1.5	5.8	4.0	2.6	2.3	2.6	26.1	
	Revised . 1885-86 .	15.5	5	9	6	4.0	4.1	4.5	2.9	2.1	35.1	
	Accounts .	17.1	4	1.0	8	4.0	4.0	4.1	3.5	2.0	36.9	
Charitable donations .	Accounts . 1884-85 .	1.0	3	1.3	1	7.3	5.8	7	7.3	4.2	28.0	
	Budget .	1.1	4	1	1	6.3	6.4	7	7.3	4.7	27.1	
	Revised . 1885-86 .	1.0	3	2	1	8.2	5.9	6	6.9	4.8	28.0	
	Accounts .	1.1	3	2	1	10.3	5.8	5	6.3	5.0	29.6	
Rewards for destruc- tion of Wild Animals.	Accounts . 1884-85 .	1	2.2	9	9	4.0	1.6	1.4	12.1	1.3	24.5	
	Budget .	1	2.4	1.1	1.2	3.0	2.0	1.0	10.0	1.5	22.3	
	Revised . 1885-86 .	1	2.3	1.0	1.1	...	1.8	1.0	11.7	1.5	20.5	
	Accounts .	1	1.9	9	1.0	1.9	1.5	1.0	10.6	1.4	20.3	
Petty Provincial and Local Establish- ments.	Accounts . 1884-85 .	1.7	1.7	3.6	3.9	4.0	5.0	4.3	48.7	2.6	75.5	
	Budget .	1.0	2.4	4.5	3.0	4.4	5.1	4.2	49.2	2.4	76.2	
	Revised . 1885-86 .	1.9	2.3	3.7	3.6	4.2	4.2	4.2	50.7	2.3	77.1	
	Accounts .	1.9	2.6	3.4	4.3	4.9	4.5	4.2	51.8	2.3	79.9	
Special Commission of Enquiry.	Accounts . 1884-85 .	1.6	...	...	...	4.8	1	...	8	5	7.8
	Budget .	1.2	...	...	...	1.0	1.0	...	2	2	3.6
	Revised . 1885-86 .	5	...	...	...	7.5	2	...	1.1	1.0	10.3
	Accounts .	3	...	...	...	8.6	...	...	1.5	1.2	11.6
Irrecoverable Loans, written off.	Accounts . 1884-85 .	...	...	...	...	...	...	...	...	6	6
	Budget .	...	...	1	...	...	1	...	...	5	7
	Revised . 1885-86 .	...	...	...	...	...	1	...	...	1.9	2.0
	Accounts .	...	...	...	...	...	...	...	...	18.1	18.1
Rents, Rates and Taxes	Accounts . 1884-85 .	1.9	...	2	5	17.1	...	...	2.6	9.2	31.5
	Budget .	1.7	...	2	4	16.3	...	...	2.0	8.6	29.2
	Revised . 1885-86 .	1.9	...	3	4	6.3	...	...	2.5	9.4	20.8
	Accounts .	1.8	...	3	3	15.1	...	...	1.4	7.5	26.4
Extraordinary Items .	Accounts . 1884-85 .	23.5	...	...	...	2.1	...	...	...	...	25.6
	Budget .	...	...	...	...	3	...	...	...	...	3
	Revised . 1885-86 .	6.5	...	...	...	3	...	...	...	...	6.8
	Accounts .	6.5	...	...	...	2	...	...	...	...	6.7
Upper Burma Charges .	Accounts . 1885-86 .	...	...	3	...	...	...	...	...	...	3
Other Items .	Accounts . 1884-85 .	1.7	5	5	1	5.4	4.9	1.5	3.2	9.8	27.6	
	Budget .	35.4	8	2.0	7	4.5	5.3	8.1	2.9	11.8	71.5	
	Revised . 1885-86 .	33.2	9	5	4	14.5	5.2	7.1	2.9	10.1	74.8	
	Accounts .	2.4	7	6	1	6.4	4.3	2.7	2.4	9.8	29.4	
TOTAL .	Accounts . 1884-85 .	37.9	5.2	8.3	6.5	50.3	22.2	11.6	78.7	32.0	252.7	
	Budget .	46.7	6.8	9.2	6.9	43.0	24.4	17.4	75.4	34.1	263.7	
	Revised . 1885-86 .	60.9	6.3	6.8	6.8	45.8	22.0	18.0	80.3	34.4	281.3	
	Accounts .	31.5	6.1	6.9	7.3	52.6	20.4	13.1	79.1	48.6	265.6	
Sterling. Exchange. Total.												
England .	Accounts . 1884-85 .	31.9	7.7	39.6	Total, including England.		Accounts . 1884-85					282.3
	Budget .	28.0	6.9	32.9			Budget .					296.6
	Revised . 1885-86 .	31.5	9.9	41.4			Revised .					322.7
	Accounts .	31.4	9.9	41.3			Accounts .					306.9

Section E.—MISCELLANEOUS CIVIL CHARGES.—concluded.

111. The principal difference in *remittance charges* occurs in India, which now collects the charges connected with the specie remittances from one Province to another, as these operations are directed by the Comptroller General on a system embracing the whole country. This arrangement was introduced after the Budget was passed. There is also an excess over budget in the Punjab where a sum of 215,0 in shroff-marked and uncurreht coin was sent to the Calcutta Mint in March 1885, but the cost of transport was paid in 1885-86, when also frequent movement of funds became necessary in consequence of the Rawalpindi Assemblage, the Military preparations on the North-West frontier and the camp of exercise. In Madras also specie remittances were more numerous than was expected partly from the low balances in some district treasuries, and partly from the Bank of Madras being unwilling to take over the surplus which had accumulated at certain points. Generally it may be said that the low state of the balances involved more than usual remittance of specie. The Bengal expenditure under *Charitable Donations* includes a special grant of 3,6 to the Calcutta Nurses Institution. The excess under *Petty Provincial and Local Establishment* in Madras is due to the large valuation set on paddy produced on lands attached to the Chattrams in Tanjore and used in feeding the poor. A corresponding increase has occurred in the receipts as explained under the head XXV, Miscellaneous. In Bengal the charges for *special commissions of enquiry* include the salaries of the Local self-Government and Cholera Commissions, and in Madras the expenses attending the deputation of Messrs Logan and Stokes and of Mr. Maclean to enquire into the Malabar Land Tenures and the Mahomedan Education Endowments, respectively. Bombay had a Forest Commission, and it wrote off 16,5 as the balance of an advance made to the late Khan Bahadur Murad Khan which accounts for the increase under *irrecoverable loans*. The decrease in *rents, rates and taxes* in Bengal is caused by smaller payment of Municipal taxes than in 1884-85. Under *other items* India shews a large discrepancy between estimate and actuals owing to a provision for refunds having been erroneously included here. The increase in the English expenditure occurs in payments on account of Marine Insurance commission on freight and dock charges.

Section F.—FAMINE RELIEF AND INSURANCE.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
1,548,3	EXPENDITURE	1,500,0	1,500,0	1,500,0

112. The total of this head is, as a rule, 1,500,0, a moiety of which is ordinarily to be spent on Protective Works, and the other half on Famine Relief and Reduction of Debt; but the unspent portion of the Public Works share of the grant may be utilised by the Public Works Department in a subsequent year. In 1884-85 the amount, it will be noticed, was 1,548,3, the difference of 48,3 being due to the addition of exchange to the value of the stores taken up for Protective Railways and Irrigation Works, after the accounts of that year had been made up in the old form.

113. At the end of 1884-85, the Public Works Department had underspent its share of the grant by 54,9, and the Estimate of 1885-86 provided accordingly for an addition of 37,3 over the normal amount. The actual excess however was only 25,8, and the balance of 11,5 became available for the Civil Department. Of this balance 7,7 was spent in Relief Works, and 3,8 was charged to "Reduction of Debt."

33.—Famine Relief.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
1,5	Bengal	...	10,0	12,4
5,7	Madras	8,0	28,0	27,8
2	Bombay	25,0	5	5
7,4	TOTAL	33,0	38,5	40,7

114. The expenditure in Bengal was on account of relief works in the Beerbhoom, and Bankoor Districts, and the Chittagong Hill tracts. It also includes some charges in connection with land taken up for the Northern Bengal and the Tirhoot State Railways, which were not foreseen in the Revised. The Madras figure consists almost entirely of the outlay on the Hindupur Railway, which was undertaken in consequence of the scarcity in the Bellary, Anantapur and Kurnool Districts. The Bombay estimate was framed when distress was expected in the Southern Mahratta country owing to the failure of the rains, but fortunately no necessity arose for relief works. The actuals represent the preliminary expenses incurred for the works then in contemplation.

34.—Construction of Protective Railways.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
946,4	TOTAL	500,0	589,0	589,0

115. The ordinary allotment for these Railways is 500,0, and this sum was entered in the budget. During the year, however, it became necessary to provide for certain emergent railway works, and this was done by appropriating 89,0 from the reserve grant of the following head, Protective Irrigation Works. This accounts for the larger expenditure in Revised and Actuals.

Section F.—FAMINE RELIEF AND INSURANCE—*continued.*

35.—Construction of Protective Irrigation Works.

1884-85. Accounts.		Outlay before 1885-86.	Outlay during 1885-86.		
			Budget.	Revised.	Accounts.
BENGAL—					
40,0	Orissa Coast Canal	70,0	...	8,2	8,2
NORTH-WESTERN PROVINCES—					
83,0	Betwa Canal	317,0	60,5	62,5	52,8
PUNJAB—					
31,4	Swat River Canal	303,2	18,0	12,5	12,0
MADRAS—					
10,1	Buckingham Canal	546,9	15,0	16,0	16,0
13,7	Rushikulya Canal	14,5	25,0	18,8	18,3
—1,8	Survey, &c., for Canal Irrigation to Gopalpore	9,6	...	...	...
BOMBAY—					
41,4	Nira Canal	273,3	56,9	49,7	49,5
3	Chankapur Tank	3,7	34,3	25,9	1,9
6	Maladevi Tank	1,9			1,5
32,5	Mhasvad Tank	160,8			25,6
1,8	Gokak Canal	38,3			1,0
...	Reserve . . . . .	...	77,6	...	...
253,0	TOTAL	1,739,2	287,3	198,6	186,8

116. The ordinary allotment for this head is 250,0, being a third of the P. W. share of the total Famine Insurance Grant. When framing the budget for 1885-86 the Public Works Department had at credit an unspent balance of allotments made to that date, and it increased the Estimate to 287,3. This sum was reduced in the Revised Estimate to 198,6, partly on account of the transfer to Protective Railways noticed in the preceding para., and partly to provide for a grant-in-aid for the Orissa Coast Canal, and for land to be taken up in Native States for a reservoir at the head works of the Betwa Canal. The Actuals are short of the Revised by 11,8, which is chiefly due to unexpected delay in the receipt of award statements of compensation for land taken up for this canal.

36.—Reduction of Debt.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
341,5	TOTAL	679,7	673,9	683,5

117. As explained in last year's report, the amount chargeable to this head is the balance of the Famine Insurance Grant of 1,500,0 after providing for Protective Railways and Irrigation Works, and paying for direct relief operations. The difference between the Accounts and Estimate of 1885-86 (3,8) is the result of an excess expenditure of 7,7 under Famine Relief plus 89,0 under Protective Railways, and 100,5 less spent on Protective Irrigation Works. Of the 683,5 charged to this head 1 was appropriated towards the discharge of 4 per cent., Government Securities, the residue being taken in reduction of the amount to be raised by loans during the year.

G.—CONSTRUCTION OF RAILWAYS (CHARGED AGAINST REVENUE IN ADDITION TO THAT UNDER FAMINE INSURANCE).

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
263,5	EXPENDITURE	793,8	631,1	632,1

118. The following figures give the details of the amount spent, and explain the difference between the Actuals of 1884-85 and 1885-86, as well as the Budget of the last-named year :—

1884-85. Accounts.		Budget	1885-86. Revised.	Accounts.
IMPERIAL.				
	INDIA—			
6,3	Store-keeper for State Railways . . . . .	...	...	...
	PENJAB—			
159,7	Frontier Railways	500,0	500,0	500,0
	MADRAS—			
6,9	Vizagapatam-Raepur Survey . . . . .	...	...	...
172,9	TOTAL IMPERIAL	500,0	500,0	500,0
PROVINCIAL.				
	ASSAM—			
27,8	Jorhat State Railway	2,0	5,7	6,2
21,0	Cherapoonji Mountain Railway	4,8	21,4	24,0
	BENGAL—			
3,3	Kaunia-Dhurla Railway . . . . .	...	1,6	2,2
	NORTH-WESTERN PROVINCES AND OUDH—			
38,5	Lucknow-Sitapur-Kheri Railway	287,0	102,4	99,7
90,6	TOTAL PROVINCIAL	293,8	131,1	132,1
263,5	TOTAL IMPERIAL AND PROVINCIAL	793,8	631,1	632,1

119. The amount entered above against Frontier Railways represents only that portion of the expenditure on them which is provided out of revenue. The amount so provided is transferred to this head from the account "Capital Expenditure on Railways," to which the whole outlay on the Frontier Railways is charged in the first instance. The amounts entered above against the other Railways represent the total outlay on them.

Section.H.—RAILWAYS.

120. The following is a general statement of the Revenue Accounts:—

	State Railways.	Guaranteed Railways.	Subsidized Companies.	Miscellaneous.	TOTAL.
1885-86.					
Gross Earnings	9,958,9	7,809,5	.1	...	17,768,5
Working Expenses	4,733,1	4,084,4	...	...	8,817,5
Surplus Profits	169,0	397,1	...	...	566,1
Interest	2,921,1	4,231,7	...	...	7,152,8
Annuities	1,740,8	...	...	...	1,740,8
Land and Supervision	...	79,6	44,1	...	123,7
Miscellaneous Rail- way Expenditure	...	...	...	99,3	99,3
TOTAL EXPENDI- TURE	9,564,0	8,792,8	44,1	99,3	18,500,2
Net Gain or Loss to the Government,					
1885-86	+394,9	—983,3	—44,0	—99,3	—731,7
1884-85	+173,9	—1,043,3	—84,2	—97,6	—1,051,2
1883-84	+647,5	—996,4	—85,5	+129,4	—305,0
1882-83	+40,3	—1,053,9	—38,3	—254,0	—1,305,9

121. The net result for 1885-86 has been seriously affected by the fall of more than a penny in the rate of exchange during the year. It would have been better by 363,7 if the rate had continued the same as in 1884-85, and would have thus shown an improvement of 683,2 over the previous year instead of 319,5 as shown above. This large improvement has been due mainly to a revival on the East India line of the export of wheat which had almost collapsed in the previous year, and to the increased earnings of the other lines, from the Rawalpindi Durbar, the extensive military preparations on the North-Western Frontier and a general development of traffic. The improvement due to these causes has, however, been partly neutralised by an additional capital expenditure necessitating an increased payment of interest.

Section H.—RAILWAYS.

1884-85. Accounts.		Budget.	1885-86, Revised.	Accounts
11,898,1	RECEIPTS	12,550,4	13,449,4	13,684,1

122. The actuals of 1885-86 under this head have exceeded those of the previous year and the estimate by 1,786,0 and 1,133,7 respectively. To these improvements the East Indian Railway contributed 393,2 and 153,4, the Rajputana-Malwa 358,0 and 190,0, the North-Western (681,8 and 460,7), and the Guaranteed Railways (246,8 and 365,1). On the other hand there was a decrease of 94,4 as compared with the estimate in the receipts of the Eastern Bengal State Railway due to breaches on the line caused by the floods of September 1885. The improvement on the East Indian Railway has been due to a revival of the wheat trade which had almost collapsed in the previous year, and there has also been a steady growth of the grain traffic on the Rajputana-Malwa line. The increased earnings of the North-Western Railway, as compared with 1884-85, is to some extent nominal, since the line was taken over by Government on 1st January 1886, and from that date the revenue has been shown gross, whereas in 1884-85 only the net receipts were brought to account. Allowing for this fact there was still a larger revenue in 1885-86 than in the preceding year on this line, consequent on the Rawalpindi Durbar, the military preparations on the North-Western Frontier, the transport of material for the Frontier Railways, and the general improvement in the wheat and other traffic. The improvement in Guaranteed Railways is distributed over all the undertakings comprised in them, except the Oudh and Rohilkhund, and is attributed to a general improvement of traffic. The net earnings of some of these Railways in 1884-85 were also exceptionally low owing to breaks on the lines.

Section H.—RAILWAYS—continued.

XXVI.—State Railways Gross Earnings.

Accounts, 1884-85.			Capital 31st March 1886.		Budget, 1885-86.			Revised, 1885-86.			Accounts, 1885-86.			Percentage of charges.	Percentage of Net Receipts on Capital out- lay.
Gross.	Work- ing Ex- penses.	Net.			Gross.	Work- ing Ex- penses.	Net.	Gross.	Work- ing Ex- penses.	Net.	Gross.	Work- ing Ex- penses.	Net.		
4,310.4	1,637.9	2,672.5	32,586.2	East Indian . . .	4,550.2	1,700.0	2,850.2	4,700.2	1,621.0	3,079.2	4,703.6	1,713.3	2,990.3	36.4	9.17
1,307.0	727.8	579.2	11,643.4	Rajputana-Malwa . . .	1,475.0	867.5	607.5	1,650.0	910.0	740.0	1,665.0	897.2	767.8	53.8	6.60
36.8	19.6	17.2	920.1	Sindia . . .	37.5	19.4	18.1	39.5	19.2	20.3	39.4	19.4	20.0	49.2	2.17
1.3	1.7	-4	131.1	Bhopal . . .	2.9	2.4	5	2.6	3.0	-4	2.6	3.7	-1.1	142.3	-83
67.8	47.6	20.2	698.1	Wardha Coal . . .	72.5	50.0	22.5	69.0	51.5	17.5	64.8	51.6	13.2	79.6	1.89
1.6	1.4	2	25.6	Umaria Colliery . . .	13.7	10.5	3.2	2.5	9.0	-6.5	2.3	9.3	-7.0	404.3	-27.50
453.9	192.8	261.1	4,792.7	Eastern Bengal . . .	550.0	232.5	317.5	452.5	282.5	170.0	455.6	298.6	157.0	69.5	3.27
...	...	...	...	Bengal Central . . .	...	...	...	52.5	56.5	-4.0	54.1	54.7	-0	101.1	...
336.9	237.2	99.7	...	North Western Railway.	327.5	235.0	92.5	1,750.0	825.0	925.0	1,808.	845.7	962.5	46.7	5.66
789.5	374.8	414.7	...		720.0	370.0	350.0								
...	...	...	17,014.2		300.0	180.0	120.0								
92.6	64.0	28.6	...	Rewari-Ferozepore . . .	...	...	...	...	...	...	...	...	...	...	...
87.7	67.3	20.4	1,092.1	Dhond and Manmad . . .	20.5	...	20.5	22.3	...	22.3	90.8	68.4	22.1	75.6	2.02
33.2	33.2	...	3,430.1	Southern Mahratta . . .	100.0	80.0	20.0	100.0	77.5	22.5	102.8	81.3	21.5	79.0	.64
7,518.7	3,405.3	4,113.4	72,333.6	TOTAL IMPERIAL . . .	8,169.8	3,747.3	4,422.5	8,841.1	3,855.2	4,985.9	8,539.2	4,043.5	4,495.7	44.9	...
136.2	80.5	55.7	1,142.6	Nagpore and Chattis- garh . . .	142.5	75.0	67.5	149.0	93.0	56.0	147.4	94.7	52.7	64.2	4.61
216.6	134.9	81.7	2,853.7	Burma . . .	270.0	170.0	100.0	237.0	173.5	63.5	233.6	174.8	58.8	74.8	2.06
4	7	-3	54.4	Jorhat . . .	4.0	4.0	...	3.5	4.0	-5	3.6	4.2	-6	116.6	-1.06
216.6	154.7	61.9	2,277.2	Northern Bengal . . .	215.0	140.0	75.0	230.0	146.0	84.0	233.9	149.0	84.9	63.7	3.72
125.0	96.9	28.1	1,527.1	Tirhoot . . .	136.0	93.0	43.0	125.0	90.0	35.0	128.0	91.6	36.4	71.5	2.39
51.8	29.8	22.0	418.2	Patna and Gya . . .	52.0	28.5	23.5	51.6	26.8	24.8	51.8	27.2	24.6	52.5	5.87
9.5	8.6	9	...	Calcutta South Eastern . . .	...	...	...	...	...	...	...	...	...	...	...
7.6	7.2	4	35.5	Naihati . . .	7.8	6.5	1.3	7.7	6.4	1.3	7.9	6.7	1.2	84.8	3.38
2.5	7	1.8	631.7	Naralinganj-Dacca-My- mensingh . . .	20.0	20.0	...	11.5	18.0	-6.5	12.7	18.5	-5.8	145.6	-91
15.7	12.0	3.7	96.1	Kaunia-Dhuria . . .	16.5	11.0	5.5	12.5	11.0	1.5	13.0	11.0	2.0	84.6	2.04
4.7	2.7	2.0	70.3	Dildarnagar-Ghazipore . . .	4	2.6	2.1	4.7	2.4	2.3	4.6	2.4	2.2	52.1	3.15
92.9	68.7	24.2	1,185.2	Cawnpore-Achnera . . .	120.0	80.0	40.0	95.0	77.0	18.0	95.8	79.2	16.6	82.6	1.40
9	1.4	-5	149.1	Bareilly-Pilibhit . . .	6.0	5.0	1.0	8.2	6.0	2.2	8.4	6.1	2.3	72.6	1.53
20.0	17.5	2.5	560.7	Amritsar-Pathankot . . .	26.0	20.0	6.0	28.5	23.7	4.8	29.0	24.2	4.8	83.4	.86
900.4	616.3	284.1	11,000.8	TOTAL PROVINCIAL . . .	1,020.5	655.8	364.9	964.2	677.8	286.4	969.7	689.6	280.1	71.1	...
...	191.3	-191.3	...	Surplus Profits—	...	...	...	...	...	...	...	...	...	...	...
1	...	1	...	East Indian Railway . . .	...	126.5	-126.5	...	169.0	-169.0	...	169.0	-169.0	...	...
...	...	...	...	Exchange . . .	1	...	1	1	38.1	-38.0	...	...	...	...	...
8,419.2	4,212.9	4,206.3	83,334.4	GRAND TOTAL . . .	9,190.4	4,329.4	4,861.0	9,805.4	4,740.1	5,065.3	9,958.9	4,902.1	5,056.8	...	...

East Indian Railway.

Accounts.		EARNINGS—	Budget.	Revised.	Accounts.
1883-84.	1884-85.				
1,291.9	1,326.7	Coaching . . .	1,360.0	1,323.0	1,297.4
3,635.9	2,885.3	Goods . . .	3,110.0	3,294.2	3,292.2
71.6	98.4	Miscellaneous . . .	80.2	83.0	114.0
4,999.4	4,310.4	TOTAL . . .	4,550.2	4,700.2	4,703.6

Section H.—RAILWAYS—continued.

123. As already noticed, the East Indian Railway suffered in 1884-85 from the collapse of the export trade in wheat, and when the budget of 1885-86 was framed it was not considered safe to place the receipts at a higher figure than 4,550,2. Owing however to a revival in the trade, the actuals have largely exceeded that sum, and have approached closely to those of 1883-84, which was an exceptionally good year. It is necessary to note here that the actuals of 1885-86 would have been lower by 31,2, but for the transfer to credit of the traffic account (suspense), of the earnings during the last quarter of the official year of the branch State lines worked by the East Indian Railway, such earnings hitherto having been held at credit of a suspense account under expenditure.

Eastern Bengal Railway.

Accounts. 1884-85.		Budget.	1885-86. Revised.	Accounts.
	EARNINGS—			
42,0	Coaching	210,0	180,5	194,9
248,9	Goods	324,0	230,6	235,8
63,0	Miscellaneous	16,0	32,4	24,9
<hr/> 453,9	TOTAL	<hr/> 550,0	<hr/> 452,5	<hr/> 455,6

124. This includes the Calcutta and South Eastern State Railway and the Poradaha Damukdia Section of the Northern Bengal State Railway, as well as the Eastern Bengal Railway proper, which was taken over by Government on the 1st July 1884. The actuals of 1884-85 include the earnings of the last named line for only nine months, as it was previously a guaranteed undertaking. The falling off in the actuals of 1885-86 is due mainly to loss of traffic in consequence of breaches caused on the line by the floods of September 1885, and to a reduction in rates consequent on the competition of the steamer companies. This falling off would have been greater, as anticipated in the revised, but an alteration was made in the passenger rates, and earnings generally improved owing to religious festivals and the jute trade.

Other State Railways—Imperial.

125. *Rajputana-Malwa State Railway.*—This line now includes the Rewari-Ferozepore State Railway, and this accounts for the greater portion of the excess revenue realised in 1885-86 as compared with the previous year. There has been a steady development of the traffic on this, the *Sindia* and the *Dhond and Manmad* lines. The *Warda Coal* has suffered from slackness of trade, and with respect to the *Umaria Coal* it is reported that there is a difficulty in "placing the coal in the market owing to the absence of communication with the railway system." The *Bengal Central* was formerly treated as a subsidised Railway, but under the new agreement it is placed on the same footing as the Southern Mahratta and is brought under State Railways. The budget was framed during the currency of the old agreement and hence provided nothing for the line in this section. The revised and actuals have followed the new agreement and take in the gross earnings and expenses, including the actual cost of working the line and the one-fourth share of net earnings payable to the Company. The line was damaged by the floods of September 1885, but the actuals give a better result than was anticipated in the revised. The next three lines mentioned in the foregoing statement are now comprised in the *North-Western Railway* system. This change was taken into account when framing the revised estimate, but the actuals are better than was expected owing chiefly to the Rawalpindi Durbar, the military preparations on the North-West Frontier, and the improvement in the wheat trade.

Other State Railways—Provincial.

126. The improved earnings in the *Nagpore-Chhattisgarh*, the *Northern Bengal*, the *Bareilly-Pilibhit*, and the *Amritsur-Pathankote* lines are due to increased traffic. The *Burma Railway* suffered from the disturbed state of the country, and the *Tirhoot* from the failure of the crops in 1885, and from a portion of the Kosi extension not having been opened for traffic as anticipated. The Calcutta and South Eastern has been incorporated in the Eastern Bengal line as stated above in paragraph 124. The estimate of the *Narain-gunge-Dacca-Mymensingh* was based on the assumption that the whole line would be opened

Section H.—RAILWAYS—continued.

for both coaching and goods traffic on 1st August 1885, but this could not be accomplished. On the *Kaunia-Dhurla* a considerable reduction was made in passenger fares and goods rates without a corresponding increase in traffic. The *Cawnpore-Achnera* had breaks in the line, by which considerable through traffic was lost.

XXVII.—Guaranteed Companies, Net Traffic Receipts.

ACCOUNTS, 1884-85.				GUARANTEED RAILWAYS.	BUDGET, 1885-86.			REVISED, 1885-86.			ACCOUNTS, 1885-86.			Percentage of Maintenance.
Gross.	Working Expenses.	Net.	Guaranteed Interest 1885-86		Gross.	Working Expenses.	Net.	Gross.	Working Expenses.	Net.	Gross.	Working Expenses.	Net.	
1,221.6	550.4	671.2	533.5	Bombay, Baroda and Central India	1,250.0	550.0	700.0	1,290.0	570.0	720.0	1,318.2	543.5	774.7	41.2
82.3	85.2	-2.9	..	Eastern Bengal . . . . .	...	...	...	...	...	...	...	...	...	...
3,514.1	1,779.7	1,734.7	1,511.3	Great Indian Peninsula	3,350.0	1,750.0	1,700.0	3,620.0	1,800.0	1,820.0	3,654.2	1,850.1	1,804.1	50.6
717.0	424.1	292.9	686.8	Madras	710.0	450.0	260.0	750.0	435.0	305.0	761.0	439.4	321.6	57.7
517.6	307.8	209.8	465.8	Oudh and Rohilkhand	570.0	350.0	220.0	559.0	370.0	189.0	571.5	367.0	204.5	64.2
1,130.0	639.7	490.3	731.7	Sindh, Punjab and Delhi	820.0	500.0	320.0	1,067.5	600.0	467.5	1,054.2	587.1	467.1	55.6
423.8	281.5	142.3	260.6	South Indian	440.0	280.0	160.0	442.5	300.0	142.5	450.4	297.3	153.1	6.6
7,606.7	4,128.4	3,478.3	4,231.7		7,240.0	3,880.0	3,360.0	7,729.0	4,085.0	3,644.0	7,805.5	4,084.4	3,725.1	52.3

127. The *Eastern Bengal Railway* was purchased by Government in 1884-85, and the *Sindh-Punjab and Delhi* in 1885-86. The figures entered against the latter in the last-named year represent the transactions of nine months only; but during this year it benefited largely from the military preparations on the North-West Frontier and the enhanced traffic in grain. The traffic on the other lines also was good during 1885-86, when the *Oudh and Rohilkhand* opened the extension from Nagina to Saharanpore. This extension, as well as the larger traffic, generally increased the working expenses of the lines. In the *South Indian Railway* special expenditure was incurred for renewals of permanent-way, and in connection with the restoration of bridges and works damaged by floods. The gross receipts, expenses and net earnings of these lines for the past six years are given in the following statement :—

	RECEIPTS.						EXPENSES.						NET RECEIPTS.					
	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
Bombay, Baroda and Central India	733.2	976.5	1,075.4	1,211.7	1,221.6	1,318.2	356.2	419.1	553.8	497.6	550.4	543.5	377.0	557.4	521.6	714.1	671.2	774.7
Eastern Bengal Railway	494.5	581.9	612.3	488.9	82.3	...	216.0	237.3	266.4	262.3	85.2	...	268.5	347.6	375.9	226.6	-2.9	...
Great Indian Peninsula Railway	2,615.6	3,483.3	3,508.9	3,342.9	3,514.4	3,654.2	1,411.8	1,638.8	1,737.1	1,751.4	1,779.7	1,850.1	1,203.8	1,844.5	1,771.8	1,591.5	1,734.7	1,804.1
Madras Railway	617.6	641.3	682.6	691.0	717.0	761.0	420.0	426.3	433.3	404.6	424.1	439.4	197.6	215.0	249.3	286.4	292.9	321.6
O. & R. Railway	459.7	531.4	479.1	578.9	517.6	571.5	252.5	325.9	321.2	303.2	307.8	367.0	207.2	205.5	155.2	275.7	209.8	204.5
Sindh, Punjab and Delhi Railway	1,191.0	1,000.7	1,048.6	1,122.3	1,130.0	1,054.2	687.7	601.8	676.4	675.9	699.7	587.1	503.3	317.9	372.2	446.4	430.3	467.1
South Indian Railway	368.5	376.0	376.3	400.3	423.8	450.4	231.3	248.4	240.2	252.8	281.5	297.3	137.2	127.6	136.1	147.5	142.3	153.1

XXVIII.—Subsidized Companies (Repayment of Advances of Interest).

Accounts.

1884-85.

6

Budget.

...

1885-86.

Revised.

...

Accounts.

I

128. The receipt in the accounts of 1885-86 represents the net profit realized from the Rohilkhand and Kumaon Railway Company and taken in reduction of their debt on account of advances of interest.

• Section H.—RAILWAY REVENUE ACCOUNT.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
12,949.3	EXPENDITURE	13,709.2	14,231.8	14,415.8

129. The expenditure in 1885-86 was greater than the previous year by 1,466.5, of which 805.4, 239.3 and 421.8 have occurred in India, England and Exchange respectively. The Indian excess is due partly to larger working expenses of the State lines, caused by larger traffic, and partly to the charges of the Sind, Punjab and Delhi Railway having been entered gross for three months in 1885-86, whereas throughout the previous year the net earnings were taken, as it was a guaranteed undertaking. There has also been an increase under "Interest on Debt" consequent on increased capital expenditure, but, on the other hand, there has been a saving in the interest paid to the Southern Mahratta Railway Company, as this interest, for the most part, now paid in England, the capital having been subscribed there. The English excess is due mainly to the payment of this interest. The excess under exchange is due to increased expenditure in England and to the fall of more than a penny in the rate of exchange. The actuals of 1885-86 have also exceeded the budget by 706.6, of which 395.1 were spent in India, 35.5 in England, the remaining 271.9 being due chiefly to a fall in the value of the rupee. The Indian excess is largely due to increased working expenses of State Railways consequent on a general improvement in traffic, but partly to other minor causes.

38.—State Railways—Working Expenses.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
4,212.9		4,529.4	4,740.1	4,902.1

130. The particulars of these charges according to Railways are given in page 172. The following remarks explain the discrepancy between Estimate and Accounts:—

East Indian Railway.

Accounts. 1883-84	1884-85.		Budget.	1885-86. Revised.	Accounts.
		WORKING EXPENSES—			
710.0	560.5	Maintenance	576.1	569.6	589.1
426.9	441.9	Locomotive	450.9	418.2	430.4
160.8	160.9	Carriage and Wagon	175.3	149.6	162.2
300.3	280.4	Traffic	285.6	286.7	293.1
189.2	194.2	General and Miscellaneous	212.1	196.9	238.5
1,787.2	1,637.9	TOTAL WORKING EXPENSES	1,700.0	1,621.0	1,713.3
209.6	191.3	$\left\{ \begin{array}{l} \frac{1}{2} \text{ Surplus profits paid to the Company} \\ \text{Contribution to Provident Fund of one per} \\ \text{cent. on net Traffic Receipts} \end{array} \right.$		126.5	169.0
1,996.8	1,829.2	TOTAL E. I. RAILWAY	1,826.5	1,790.0	1,882.3

131. But for the transfer of the earnings of the State lines worked by the company to the Receipt side, as explained in para. 123, the working expenses would have been smaller by 45.0. The budget allowed for some heavy renewals of permanent way, but in the earlier months of the year they were practically stopped owing to the material being taken over by Government. The revised was accordingly framed low, but the renewals just mentioned were taken up again, and conjoined with some unforeseen outlay in the Locomotive Carriage and Wagon Departments raised the actuals to the present amount. The increase in the surplus profits is the result of the smaller expenditure in the earlier months of the year.

Section H.—RAILWAYS—continued.

Eastern Bengal Railway.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts
WORKING EXPENSES—				
40.8	Maintenance	59.4	82.2	77.5
48.6	Locomotive	60.0	60.0	59.7
16.1	Carriage and Wagon	18.3	23.6	26.5
50.5	Traffic	51.3	62.0	64.7
32.7	General and Miscellaneous	43.5	54.7	56.1
4.1	Loss by Exchange . . . . .	...	...	14.1
192.8	TOTAL	232.5	282.5	298.6

132. The accounts of 1884-85 include the working expenses of the line for the last nine months of the year, before which it was a guaranteed undertaking. The increase over the estimate is due to the heavy outlay necessitated by flood damages, to extensive renewals of permanent way and repairs to rolling stock, signals, stations, &c., found to be necessary after the line was purchased by Government. There were also some unexpected payments to the Marine Department for repair of steamers which were not provided for in the Revised.

Other State Railways, Imperial.

133. The principal differences in this division, both as regards, the actuals of 1884-85 and the budget of 1885-86, occur in the Rajputana, the North-Western, the Dhond and Manmad and the Southern Mahratta Railways. The excess in the *Rajputana* line is in the surplus profits paid to Bombay, Baroda and Central India Company, such profits having been paid in 1884-85 for only a part of the year. On the other hand, there was a saving of 12.7 in the estimate for regirding Choval Bridge. As stated in para. 125, the *North-Western Railway* includes the late Sind, Punjab and Delhi line, and this explains the principal difference between the actuals of 1885-86 and the previous year. The budget estimate of working expenses was insufficient owing to increased traffic involving greater outlay. The estimates of the *Dhond and Manmad* line were framed net but the actuals of both years are entered gross. The *Southern Mahratta* was not fully open till 1885-86, and the excess over Budget in this year is due principally to abnormal outlay in repairing damages caused by heavy rain.

Other State Railways, Provincial.

134. In 1884-85 the outlay was heavy in the *Nagpore-Chhattisgarh Railway* on account of repairs of bridges and culverts, and in the *Northern Bengal* line on account of renewal of sleepers and vessels. The budget of 1885-86 has been exceeded in the *Nagpore-Chhattisgarh* line from extensive renewal of sleepers and special repairs of stations and buildings; in the *Burma* from extensive ballast operations rendered necessary by new works and heavy rains; in *Northern Bengal* from increased Telegraph charges and from compensation for goods lost and damaged by the sinking of a flat in February 1885; and in *Amritsar-Pathankote* chiefly from heavy outlay on maintenance of permanent-way. These excesses were partly counterbalanced by small savings, in the *Tirhoot, Patna-Gya* and other lines.

38.—State Railways.

Interest on Debt.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
INTEREST ON CAPITAL FOUNDED BY GOVERNMENT—				
202.4	East Indian Railway	219.6	2,173.9	217.2 61.8 1,902.5
35.7	Eastern Bengal Railway	62.3		
1,719.2	Other State Railways	1,882.6		
1,957.3	TOTAL	2,164.5	2,173.9	2,181.5
INTEREST ON OTHER CAPITAL—				
East Indian Railway Commutation Stock—				
6	Rupee	4	4	3
199.9	Sterling	198.4	198.4	198.4
66.1	East Indian Railway Debentures	65.0	64.6	64.6
60.9	3½ and 3 per cent East Indian Railway Annuity Redemption Stock	67.8	68.8	68.8
26.4	Eastern Bengal Railway Debenture and Debenture Stock	32.7	34.4	34.4
85.9	Exchange	95.8	115.4	115.3
2,397.1	TOTAL	2,624.6	2,655.9	2,663.3

Section H.—RAILWAYS—continued.

135. As explained in former reports, the Interest charge for State Railways depends upon the progress of construction during the year, and differs from the estimate according as the actual outlay differs from the estimated expenditure. The following statement shows how the interest charged in the accounts of 1885-86 has been calculated:—

	E. I. Ry.	E. B. Ry.	OTHER STATE RAILWAYS.	TOTAL.
CAPITAL EXPENDITURE.				
Capital Expenditure at end of 1884-85	1,688,6	1,275,4	44,715,0	47,679,0
Capital Expenditure during 1885-86	247,5	238,2	5,448,2	5,933,9
Capital Account at the end of 1885-86	1,936,1	1,513,6	50,163,2	53,612,9
Debenture and Debenture stocks discharged	3,014,3	150,6	...	...
INTEREST.				
Interest on Capital Account at beginning of the year	76,0	51,0	1,788,6	1,915,6
Interest on Debentures, &c., discharged	135,6	6,0	...	141,6
Half interest on Capital spent during the year	5,6	4,8	108,9	119,3
TOTAL INTEREST CHARGED	217,2	61,8	1,897,5	2,176,5
Add— $\frac{1}{2}$ per cent. on the Holkar loan of a crore, which bears $\frac{1}{2}$ per cent. interest	...	...	5,0	5,0
	217,2	61,8	1,902,5	2,181,5

Annuities in Purchase of Guaranteed Railways (including Sinking Funds).

1884-85, Accounts.		1885-86, Budget. Revised. Accounts.
ENGLAND—		
E. I. Railway—		
262,0	4 per cent. on deferred annuity	262,0
883,5	Annuity of 1,179,0; unredeemed portion	876,7
38,7	Investment made in respect of the redeemed portion	41,8
1,2	Contribution to management	1,3
1,185,4	TOTAL ENGLAND	1,178,5
288,1	Exchange	310,2
1,473,5	TOTAL E. I. RAILWAY	1,488,7
E. B. Railway—		
34,8	Annuity not deferred	138,3
4	Sinking Funds	...
35,2	TOTAL ENGLAND	138,3
8,5	Exchange	36,5
43,7	TOTAL E. B. RAILWAY	175,3
1,517,2	TOTAL BOTH	1,664,0
		1,741,7
		1,740,8

136. The increase over the estimate in the case of both the East Indian and Eastern Bengal Railways, is due to the redemption of a portion of the annuities, whereby it became necessary to make certain payments which would not otherwise have become due until 1886-87. These redemptions, as explained in para. 66, were not anticipated when the estimate was framed. The increase in the case of the Eastern Bengal Railway over the actuals of the previous year, is due to the latter, including the annuity for three months only, or from 1st July 1884, when the line was taken over by Government, to 1st October 1884, the half-yearly due date, while the accounts of 1885-86 include the annuity for a whole twelve months.

Section H.—RAILWAYS—continued.

38.—State Railways:—Interest on Capital Deposited by Companies.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
INTEREST ON SUBSCRIBED CAPITAL—				
INDIA—				
118,2	Southern Mahratta Railway	3	3	3
ENGLAND—				
...	Southern Mahratta Railway	141,0	148,8	148,8
...	Indian Midland Railway . . . . .	...	22,2	22,3
...	Bengal Central Railway . . . . .	...	...	24,8
...		141,0	171,0	195,9
...	Exchange	37,1	53,9	61,6
118,2	TOTAL	178,4	225,2	257,8

137. Prior to 1st April 1885 all interest on Capital received from Railway Companies, whether in India or in England, was paid in this country, but since that date, the interest on the English subscriptions is drawn in England. The interest is increasing with the Capital receipts. As mentioned in para. 125, the Bengal Central Railway under the new agreement, has been brought on the same footing with the Southern Mahratta and Indian Midland Railways, and hence it appears here for the first time. No provision was made in the budget, as under the old contract the payment of interest had ceased, but the Secretary of State, as a special concession, continued the payment up to the end of June 1885. In the revised estimate provision for this was erroneously made under "Subsidised Companies, Advances of Interest." A fall in the rate of exchange has increased the total still further.

39.—Guaranteed Companies:—Surplus Profits, Land and Supervision.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
MOIETY OF SURPLUS PROFITS—				
26,4	Eastern Bengal . . . . .	...	...	...
146,4	Bombay, Baroda and Central India	132,0	115,8	115,8
258,7	Great Indian Peninsula	296,5	281,5	281,3
...	Sind, Punjab and Delhi . . . . .	...	12,7	...
431,5	TOTAL	428,5	410,0	397,1
LAND AND SUPERVISION—				
14,1	India	20,8	13,7	13,6
1	Central Provinces . . . . .	...	...	1
—1,6	Bengal	4,5	1,5	1,7
15,2	North-Western Provinces and Oudh	14,4	21,2	20,6
6,9	Punjab	9,3	8,8	8,6
10,1	Madras	25,4	25,3	24,9
16,7	Bombay	13,1	13,0	10,1
61,5	TOTAL	87,5	83,5	79,6
493,0	GRAND TOTAL	516,0	493,5	476,7

138. *Moiety of Surplus Profits.*—In comparing the accounts of 1884-85 and 1885-86, it is to be noted that in the former year the Eastern Bengal Railway ceased to be a Guaranteed Company. Moreover, the payments in it to the Bombay, Baroda and the Great Indian Peninsula lines represented respectively larger and smaller earnings than the payments made in 1885-86. The smaller payments estimated in 1885-86 for the Bombay, Baroda resulted from breaches on the line during the monsoon, but they were still further diminished in consequence of the maintenance charges having been exceptionally high. This high rate of charges also reduced the profits of the Great Indian Peninsula line. Owing to the causes mentioned in para. 127, the Sind, Punjab and Delhi received large earnings, for which provision for the Company's share of them was made in the revised estimate, but the payments did not come into the year's account.

Section H.—RAILWAYS—continued.

139 Under *Land and Supervision*, the principal differences between the accounts of 1884-85 and the budget of 1885-86, are (1) the provision of 6.5 as a reserve in India, (2) the provision of 15.3 for land required for the Beypore-Calicut extension, and (3) a sum of 4.5 realised in 1884-85 on account of sale proceeds of a plot of land made over to the East Indian Railway. The principal differences between the budget and the actuals of 1885-86 are that the reserve of 6.5 was not used in India, but a good deal of it was spent on land taken up in the Saharunpore and Fyzabad districts. Some minor differences arose from changes in the supervising staff and from the sale of land in Bombay.

39.—Guaranteed Companies:—Interest.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
GUARANTEED RAILWAYS: INTEREST—				
29.7	India	4.4	1.1	49.8
3,17.2	England	3,205.0	3,180.7	3,180.7
781.8	Exchange	843.4	1,002.1	1,001.2
4,028.7	TOTAL	4,052.8	4,186.9	4,231.7

140. The increase of 45.4 in India is due to no provision having been made for the interest on overdrawn Capital, although the *per contra* credit was taken under Interest. The decrease in England is owing to Capital not having been received so early as was expected; on the other hand, the estimate for exchange has been largely exceeded from a fall in the rate.

40.—Subsidized Companies:—Land, &c.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
IMPERIAL—(Land)				
11.7	Bengal Central Railway	10.0	12.0	10.1
16.0	Bengal and N.-W. Railway	17.5	19.0	17.2
27.7	TOTAL IMPERIAL	27.5	31.0	27.3
PROVINCIAL—				
5.8	Tarkessur Railway—(Land) . . . . .	...	2.5	2.6
2	Rohilkund-Kumaon Railway—(Land) . . . . .	..	3	2
...	Do. do. (Subsidy)	4.0	4.0	4.0
5.8	Assam Trading Railway—(Subsidy)	8.3	10.0	10.0
11.8	TOTAL PROVINCIAL	12.3	16.8	16.8
39.5	TOTAL BOTH	39.8	47.8	44.1

141. The increase under this head is due to payments which were expected in 1884-85 not having been made until 1885-86. The revised provided for additional outlay, which was not however discharged owing to unforeseen delay in disposing of claims to compensation for lands taken up.

Advances of Interest.

1884-85, Accounts.		Budget.	1885-86, Revised.	Accounts.
ENGLAND—				
29.7	Bengal Central Railway . . . . .	...	28.8	...
6.7	Rohilkund-Kumaon Railway . . . . .	...	...	...
36.4	Exchange . . . . .	...	28.8	...
8.8	Exchange . . . . .	...	9.0	...
45.2	TOTAL	...	37.8	...

142. As explained in para. 137, provision for the payment of interest to the Bengal Central Railway Company was erroneously made in the Revised under this head, instead of under "Interest on Capital deposited by Companies."

Section H.—RAILWAYS—continued.

41.—Miscellaneous Railway Expenditure.

1884-85,
Accounts.1885-86,
Budget, Revised. Accounts.

IMPERIAL.

I.—INDIA—

3,1	Surplus Establishment and Miscellaneous charges .	5,0	6,0	6,0
...	Indirect charges	1,0	...	...
14,1	Director General's Establishment	14,3	13,7	13,5
7,5	Port Store-keepers' "	7,4	7,5	7,5
...	Sindia Extension Survey . . . . .	...	—2,2	—2,2
...	Bhopal " " . . . . .	...	—1,8	—1,8
...	Bhopal-Gwalior	10,0	...	...
...	Singareni-Bezwada Survey . . . . .	...	6	7
...	Reserve	20,8	2	...
24,7	TOTAL	58,5	24,0	23,7

II.—CENTRAL PROVINCES—

7	Wardha Coal Extension Survey
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III.—BURMA—

...	Toung-hoo-Mandalay Survey	1
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IV.—ASSAM—

21,7	Bengal-Assam Railway Survey	12,4	21,9	22,8
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V.—BENGAL—

29,5	Benares-Puri	10,0	20,9	20,5
5	Kaunia-Dhubri Survey	2,0	1,9	1,2
30,0	TOTAL	12,0	22,8	21,7

VI.—PUNJAB—

1,1	Ambala-Kalka-Simla Survey	3,5	4,1	4,1
3	Sialkote-Jummu . . . . .	...	2	2
...	Mianwali-Khusalgarh Survey . . . . .	...	3,0	2,5
...	Bolan State Railway, Survey of permanent line . . . . .	...	5,2	6,4
...	Survey for extension beyond the Khwaja Amran Mountains . . . . .	...	10,7	9,8
1,4	TOTAL	3,5	23,2	23,0

VII.—MADRAS—

—6	Tinnevely and Tenkasi and the Arienkaru Pass to Quilon
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VIII.—BOMBAY—

2,0	Godra-Rutlam Survey
9	Bhavnagar-Gondal Railway—(Land)
2,9
80,8	TOTAL, IMPERIAL	86,4	91,5	91,3

Section H.—RAILWAYS—continued.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
PROVINCIAL.				
I.—BURMA—				
2,3	Bassein-Henzada Survey . . . . .	...	...	...
II.—BENGAL—				
3,3	Assam-Bihar Surveys . . . . .	...	...	—4,0
—3	Chittagong Railw. y Survey . . . . .	...	...	...
—2	Tarkessur Survey . . . . .	...	...	...
1,4	Mozufferpore-Sectamurhee Survey . . . . .	...	...	...
5,5	Share of Secretariat Establishment	7,5	6,0	5,9
...	Palamau Survey . . . . .	...	—5	—5
2	Howrah-Ampta Survey . . . . .	...	...	...
...	Rungpore-Dhubri Survey . . . . .	...	...	1,7
...	Sultanpore-Bogra Survey . . . . .	...	...	—1
9,9		7,5	5,5	3,0
III.—NORTH-WESTERN PROVINCES AND OUDH—				
5	Benares-Rai Bareilly	3,0	...	...
...	Benares-Palamau . . . . .	...	—8	—8
...	Philibhit-Seramau . . . . .	...	1,1	1,0
5		3,0	3	2
IV.—MADRAS—				
...	Madura-Pamhan	1,2	...	...
—8	Vellore-Villupuram Survey . . . . .	...	...	...
6	Palghat-Dindigul	4	1,1	1,0
...	Porto-Novo-Salem	9	2,3	2,1
8	Registration of Road traffic in connection with projected lines of Railway	1,2	1,2	7
6	TOTAL	3,7	4,6	3,8
V.—BOMBAY—				
3,5	Provincial Surveys	3,6	1,0	1,0
16,8	TOTAL PROVINCIAL	17,8	11,4	8,0
97,6	TOTAL IMPERIAL AND PROVINCIAL	104,2	102,9	99,3

143. The above figures show in detail how the Budget programme has been carried out, and give, as the net result of the year's operation, an excess of 4,9 under Imperial, and a saving of 9,8 under Provincial. The excess is the result of additional expenditure chiefly on the Bengal-Assam Railway (10,4), Benares-Puri (10,5), Mianwali-Khusalgarh (2,5), and the Bolan State Railway Surveys (6,4), including extension beyond the Khwaja Amran Mountain (9,8). This additional expenditure (39,6), was met from the reserve of 20,8 and other savings under India, chiefly 10,0 saved from the Bhopal-Gwalior Survey. The saving under Provincial has been obtained by transferring the cost (4,0) of the Assam-Bihar survey to the Construction Account of the Kaunia-Dhurla and Assam-Bihar State Railways, and by reductions chiefly in the grants for the Benares Rai-Bareilly and Bombay Provincial Surveys.

J.—IRRIGATION.

1884-85.
Accounts.
1,676,0

REVENUE

1885-86.
Budget. Revised. Accounts.
1,540,5 1,528,6 1,588,3

144. The large revenue in 1884-85 was mainly the result of the favourable *rabi* of 1883-84 and *kharif* of 1884-85 in the North-Western Provinces as explained in the last report. This accounts for 181,3 of the difference between that year and 1885-86. The comparison with 1885-86 is rendered still more unfavourable to the later year, as during it the receipts of the Jumna Canal were adversely affected by a heavy rainfall. On the other hand, the portion of land revenue due to irrigation is better in 1885-86 as regards the Bari Doab Canal and the Godavari and Krishna Deltas. An improvement was anticipated in the budget, but the result is better than expected. A further cause of the difference between the budget and the actuals of 1885-86 is, that recoveries on account of zemindari embankments in Bengal under the contract system are now included in this section, but were formerly taken under Buildings and Roads.

XXIX.—Major Works—Direct Receipts.

ACCOUNTS, 1884-85.			BUDGET, 1885-86.			REVISED, 1885-86.			ACCOUNTS, 1885-86.		
Gross.	Work- ing ex- penses.	Net.	Gross.	Work- ing ex- penses.	Net.	Gross.	Work- ing ex- penses.	Net.	Gross.	Work- ing ex- penses.	Net.
IMPERIAL.											
N.-W. Provinces and Oudh—											
Betta Canal											
					...		3	13	..	2	-2
Punjab—											
160,2	44,2	116,0	137,5	50,0	87,5	96,3	47,6	48,7	82,6	47,8	34,8
105,1	47,3	58,1	105,0	46,2	58,8	120,0	52,8	67,2	118,9	52,0	66,9
		...	2,0	1,0	1,0	..	...	...	...	..	...
3,3	11,0	-10,7	13,5	21,0	-7,5	11,8	20,8	-9,0	13,5	21,3	-7,8
		...	...	3,8	-3,8	..	3,0	-3,0	1	3,2	-3,1
268,9	105,5	163,4	258,0	122,0	136,0	228,1	124,2	103,9	215,1	124,3	90,8
Madras—											
9,6	50,5	-40,9	8,3	40,4	-32,1	10,4	47,5	-37,1	10,7	56,5	-45,8
3,3	27,7	-24,4	2,6	28,9	-26,3	2,9	29,5	-26,6	3,5	29,4	-25,9
14,3	21,7	7,4	2,0	30,7	-28,7	9,2	27,6	-18,4	9,5	26,8	-17,3
27,2	99,9	-72,7	12,9	100,0	-87,1	22,5	104,6	-82,1	23,7	112,7	-89,0
Bombay—											
2,9	3,1	2	2,8	2,1	5	3,9	2,0	1,9	2,2	2,8	-6
3,4	5,8	-2,1	3,6	5,4	-1,8	5,2	5,8	-6	3,1	5,0	-1,9
1,8	6,5	-4,7	2,2	7,0	-4,8	2,2	6,7	-4,5	1,9	6,5	-4,6
14,1	6,8	7,3	15,8	6,8	9,0	11,0	6,3	7,7	15,1	6,1	9,0
6,4	5,7	7	7,5	7,8	-3	7,6	10,1	-2,5	6,8	8,5	-1,7
28,6	27,9	7	31,7	29,1	2,6	32,9	30,9	2,0	29,1	28,9	2
324,7	233,3	91,4	302,6	251,1	51,5	283,5	260,0	23,5	267,9	266,1	1,8
PROVINCIAL.											
Bengal—											
14,4	31,6	-17,2	22,0	29,5	-7,5	20,0	34,5	-14,5	20,7	34,2	-13,5
25,8	22,3	3,5	22,5	20,5	2,0	24,5	20,5	4,0	26,3	21,0	5,3
4,3	3,7	6	5,5	7,0	-1,5	5,5	4,9	6	5,2	4,9	3
86,2	60,4	25,8	70,0	53,0	17,0	85,0	56,8	28,2	106,3	55,2	51,1
130,7	118,0	12,7	120,0	110,0	10,0	135,0	116,7	18,3	158,5	115,3	43,2
N.-W. Provinces—											
201,7	92,6	109,1	206,0	92,8	113,2	191,2	93,0	98,2	195,0	86,0	109,0
169,4	82,1	87,3	121,2	91,7	29,5	135,8	76,6	59,2	135,7	81,3	54,4
73,2	26,6	46,6	59,0	25,8	33,2	44,5	26,7	17,8	46,7	26,3	20,4
79,4	19,2	60,2	65,9	21,7	44,2	57,4	20,3	37,1	61,0	18,2	42,8
619,7	220,5	399,2	452,1	232,0	220,1	428,9	216,6	212,3	438,4	211,8	226,6
750,4	336,5	413,9	572,1	342,0	230,1	563,9	333,3	230,6	596,9	327,1	269,8
1,075,1	571,8	503,3	874,7	593,1	281,6	817,4	593,3	224,1	861,8	593,2	271,6

J.—IRRIGATION—continued.

Imperial Works.

145. In the Punjab, the falling off on the *Western Jumna Canal* is due to the heavy rainfall having made canal irrigation to a great extent unnecessary, and also to the remission of the owners' rate on certain lands. The improvement on the *Bari Doab Canal* is due to the growth of irrigation generally. The *Chenab Canal* was not opened during the year, and certain mills on the *Sirhind Canal* were not brought into operation as early as was anticipated. The improvement in the *other projects* in Madras occurs chiefly on the *Kurnool Canal*, and is due to the entry here of water rates collected from lands irrigated by it, such collections being formerly shown under "Portion of Land Revenue due to Irrigation." There is a net decrease in Bombay due partly to destruction of crops by locusts, and to short collections in respect of the *Desert and Begari Canals* in the *Khelat* territory consequent upon changes in the Revenue Establishment, which was also employed during the latter part of the year on special duty connected with the boundary settlement.

Provincial Works.

146. In Bengal the improvement in the *Midnapore* and *Soane Canals* is attributed to a favorable season which helped a larger collection of arrears than was anticipated even in the revised. The *North-Western Provinces Budget* of 1885-86 allowed for a large decrease, owing to the failure of the *Nadrai Aqueduct*, and to the receipts of 1884-85 having been abnormally high. The unfavorable *rabi* season of 1884-85 and the *kharif* of 1885-86 led to a further reduction in the revised, but the actuals proved to be better owing to larger realizations of arrears than was anticipated.

XXIX.—Portion of Land Revenue due to Irrigation.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
87,2	North-Western Provinces	87,2	87,2	87,2
33,4	Punjab	38,2	43,1	41,1
296,2	Madras	351,5	347,7	380,5
49,0	Bombay	53,5	59,5	53,8
465,8	TOTAL	530,4	537,5	562,6

147. The increase in the Punjab occurs on the *Bari Doab Canal* and is due to increase in Irrigation. In Madras it is attributed to an unexpected increase in the water rates collected on the *Godaveri* and *Kristna Deltas* and the *Srivai Kuntham Anicut* system, and would have been greater, but for the transfer of the water rates collected from lands irrigated under the *Kurnool Canal*, to the head "Major works—Direct receipts", as explained under that head. The small revenue in 1884-85 was due to large remissions made in that year. The increase in Bombay over the actuals of the previous year comes from extended cultivation on the *Desert Canal*, and from the extension of the *Edanwah* branch of the *Begari Canal*.

XXX.—Minor Works and Navigation.

1884-85. Accounts. A B		Budget. A B	1885-86. Revised. A B	Accounts. A B
1,0+ 0	India	1,2+ 0	1,3+ 0	1,5+ 0
0+ 3,3	Burma	0+ 3,1	0+ 4,0	0+ 3,8
4+ 79,1	Bengal	3+ 81,4	4+ 87,4	7+ 104,7
0+ 16,4	North-Western Provinces	0+ 11,3	0+ 13,3	0+ 12,7
11,0+ 4,4	Punjab	12,5+ 4,8	12,9+ 4,4	13,1+ 3,3
1,9+ 5,3	Madras	2,3+ 4,9	2,0+ 5,3	1,8+ 5,9
12,3+ 0	Bombay	13,6+ 0	12,7+ 0	12,9+ 0
26,6+ 108,5	TOTAL	29,9+ 105,5	29,3+ 114,4	30,0+ 130,9
135,1	A. Imperial.	135,4	143,7	160,9
		B. Provincial.		

148. The only important variation under this head is the increase in the provincial receipts in Bengal, due to the credit under this head of recoveries on account of *zemindari embankments* under the contract system, such sums being formerly shown under *Buildings and Roads*. The large recoveries on this account in the *Midnapur District* were not foreseen even in the revised.

J.—IRRIGATION.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
2,249,0	EXPENDITURE	2,225,6	2,306,0	2,303,8

149. The actuals of 1885-86 have exceeded those of 1884-85 by 54,8, principally on account of the inclusion in the former of the working expenses of Protective Irrigation Works and the interest on their capital outlay. They have also exceeded the estimate of the year by 78,2 partly on account of the above cause, and partly on account of the expenditure on certain emergent works in Burma, Bengal, Punjab, Madras and Bombay. The effect of this additional expenditure was partly counterbalanced by restricting the outlay on other projects.

42.—Major Works: Working Expenses.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
571,8		593,1	593,3	593,2

150. The particulars of these charges according to Irrigation Works are given in page 82. The following remarks explain the discrepancy between Estimate and Accounts.

151. *Imperial.*—As compared with 1884-85, the working expenses of the Punjab Canals show an increase of 18,8 arising out of the opening of the Chenab and Lower Sohag and Para Canals and the progress of irrigation generally. Madras shows a similar increase of 12,8 in consequence of repairs rendered necessary by the damage caused by floods on the Godaveri Delta system. The revised was framed higher than the budget in order to provide for this additional expenditure and for the working expenses of Protective Irrigation Works in the North-Western Provinces, the Punjab and Bombay. The actuals give an excess of 8,1 in Madras and a saving of 2,0 in Bombay. The Madras excess is due partly to the estimate being too low, and partly to the cost of certain work done in the Dowlaishweram Workshop not being expected in 1885-86. The saving in Bombay is caused by dilatoriness on the part of contractors in executing repairs in the lower part of the Begari Canal, and by the transfer of the outlay on extensions and improvements of the Lower Panjhra River Works, from Revenue to Capital Account.

152. *Provincial.*—The increase of the actuals of 1885-86 over the estimate in Bengal is due to repairs of damages caused by floods, while the decrease in the North-Western Provinces and Oudh is due to restriction of expenditure under the orders of Government.

Major Works: Interest on Debt.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
	<i>Imperial.</i>			
461,4	India	444,1	486,9	486,6
	<i>Provincial.</i>			
221,3	Bengal	226,7	225,4	224,9
249,3	N.-W. P. and Oudh . .	254,1	253,7	253,4
932,0	TOTAL	924,9	966,0	964,9

153. The increase under Imperial is the result of charging for the first time interest on the Capital Outlay on Protective Irrigation Works. The following statement shows how the interest charged in the accounts of 1885-86 has been calculated:—

CAPITAL EXPENDITURE—

Capital Expenditure at end of 1884-85	23,752,8
„ „ during 1885-86	736,6
	<u>24,489,4</u>

INTEREST—

Interest on capital account at beginning of the year	950,1
Half interest on capital spent during the year	14,8
	<u>964,9</u>

J.—IRRIGATION—concluded.
43.—Minor Works and Navigation.

1884-85. Accounts.			Budget.			1885-86. Revised.			Accounts.	
A	B		A	B		A	B		A	B
3,9+	0	India	5,1+	0		7,5+	0		7,3+	0
0+	68,7	Burma	0+	25,5		0+	39,5		0+	39,9
69,4+	81,6	Bengal	73,9+	97,2		61,5+	94,5		54,2+	106,3
6+	23,7	North-Western Provinces .	6+	21,5		6+	22,5		6+	20,8
51,2+	3,6	Punjab	47,2+	1,8		53,6+	3,0		51,6+	3,4
242,4+	44,5	Madras	258,5+	36,3		239,2+	62,3		241,7+	62,2
155,5+	0	Bombay	138,5+	0		161,7+	0		157,1+	0
1+	0	England	1,2+	0		6+	0		5+	0
0+	0	Exchange	3+	0		2+	0		1+	0
<hr/>			<hr/>			<hr/>			<hr/>	
523,1+	222,1	TOTAL .	525,3+	182,3		524,9+	221,8		513,1+	232,6
<hr/>			<hr/>			<hr/>			<hr/>	
745,2			707,6			746,7			745,7	
A Imperial.			B Provincial and Local.							

154. The Imperial portion of the budget approached very nearly the actuals of 1884-85. The revised reduced the grants for Bengal and Madras where the scale of expenditure was curtailed, and sanctioned additional expenditure in India on the investigation of irrigation works in the Pishin Valley, Beluchistan, in the Punjab on the Muzaffergarh embankments and other urgent works, and in Bombay on certain canals in Sind, and on the Mutha canal, and the Kadwa river irrigation works. The actuals, however, proved to be lower in Bengal and Punjab and higher in Madras. In Bengal the decrease is due to (1) delay in making payments for land, (2) scarcity of labor, and (3) stoppage of certain works in consequence of bad weather. In the Punjab it proceeds from larger sale proceeds of tools and plant of the late Madhopore Workshops, and payment at lower rates for land taken up for the Muzaffergarh embankments. The excess in Madras is caused by the cost of the Kovur Manjair Canal having been charged to this head.

155. The Provincial and Local revised estimate was lower than the budget, the Bengal expenditure having been curtailed on account of the financial pressure, and increased in Burma, North-Western Provinces and Oudh, Punjab and Madras. Additional grants were sanctioned in Burma for fitting up a new dredger and barges received from England, remedying damage done by recent high floods and pushing on work on the Sittang Kyaikto Canal, in North-Western Provinces for the working expenses of the Rohilkhund Canals, in the Punjab for the Guggurnullah and Jhelum Canal surveys, and in Madras for restoring the Red Hills tank of the Madras water-supply and irrigation extension project. The actuals have worked closely to the revised except in Bengal, where the increase is due to the transfer of the irrecoverable expenditure on the Midnapore tuccavee embankments from the Civil to the Public Works Accounts.

K.—BUILDINGS AND ROADS, &c

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
615,1	RECEIPTS	542,2	544,5	615,6

156. The accounts of 1884-85 included special recoveries from the East Indian Railway Company on account of the value and arrears of rent of the Railway premises in Fairlie Place, Calcutta, and from the Maharaja Scindia on account of arrears of contributions for roads in his territory. The accounts of 1885-86 include the value of the Gogra bridge of boats at Ajodhia made over to the Bengal and North-Western Railway Company, and the sale proceeds of the old Secretariat Buildings in Bombay. The latter were not provided for either in the budget or the revised estimate of the year.

XXXI.—Military Works.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
23,4	India	24,5	23,3	22,8
3	Central Provinces	3	3	2
8	Burma	6	6	6
2	Assam	1	2	3
8	Bengal	5		8
...	North-Western Provinces and Oudh	...		1
7	Punjab	7		7
3,4	Madras	3,6	3,6	2,6
10,8	Bombay	11,1	12,1	12,8
40,4	TOTAL	40,8	40,1	41,2

157. The estimates have been pretty well borne out by the actuals. The small decrease in India, and increase in Bombay, are due, respectively, to smaller and larger receipts from the sale of buildings and old materials than was expected in the budget of 1885-86 or realised in 1884-85. There was also a falling off in rents in India.

XXXII.—Civil Works.

1884-85. Accounts.				Budget.	1885-86. Revised.		Accounts.		
IMPERIAL.—									
29,3	India	.	.	7,6		6,9		7,2	
1	Bengal	.	.	1		1		...	
<hr/>				<hr/>		<hr/>		<hr/>	
29,4	TOTAL			7.7		7.0		7,2	
<hr/>				<hr/>		<hr/>		<hr/>	
A	B			A	B	A	B	A	B
Depart- mental.	Civil.								
PROVINCIAL.—									
2,7	4,1	Central Provinces	.	2,4	3,5	2,4	3,1	3,4	3,9
6,9	...	Burma	.	4,5	1	4,7	1	4,6	1
5	...	Assam	.	3	...	6	...	7	...
63,9	62,1	Bengal	.	24,0	50,1	20,0	52,2	22,9	51,8
17,1	71,9	North-Western Pro- vinces and Oudh		30,6	74,4	27,1	69,4	36,5	70,7
5,8	52,7	Punjab	.	4,4	50,7	4,4	53,4	4,9	53,8
7,9	2,9	Madras	.	10,0	3,0	8,0	3,2	9,8	3,0
81,3	4	Bombay	.	73,9	8	76,5	3,4	121,1	6,0
<hr/>				<hr/>		<hr/>		<hr/>	<hr/>
186,1	194,1	TOTAL	.	150,1	182,6	143,7	184,8	203,9	189,3
<hr/>				<hr/>		<hr/>		<hr/>	<hr/>

K.—BUILDINGS AND ROADS, &c.—continued.

LOCAL—									
...	2.3	India	...	2.1	...	2.1	...	2.2	
...	7.4	Central Provinces	...	6.2	...	7.4	...	8.4	
...	6.2	Burma	...	4.4	...	6.0	...	5.6	
...	13.3	Assam	...	10.9	...	10.9	...	12.6	
...	2	Bengal	...	...	...	1	...	...
1.0	4.2	North-Western Provinces and Oudh	8	7.0	1.3	6.6	1.5	6.2	
...	...	Punjab	...	...	...	...	1	3	
3	65.8	Madras	6	64.0	6	68.5	4	72.7	
2.1	39.6	Bombay	1.7	36.5	...	33.6	...	38.0	
3.4	139.0	TOTAL	3.1	131.1	1.9	140.2	2.0	146.0	
552.0		TOTAL INDIA	474.6		477.6		548.4		

ENGLAND—									
18.2		Royal Indian Engineering College fees from Students	21.2		19.8		19.8		
4.4		Exchange	5.2		6.2		6.2		
574.6		GRAND TOTAL	501.0		503.6		574.4		

A Departmental.

B In charge Civil Officers.

158. The Imperial receipts in 1884-85 included certain arrear contributions for roads paid by the Maharaja of Scindia as stated already in paragraph 156. The small decrease in the account of 1885-86, as compared with the budget, is in rents for some houses in Simla which remained unoccupied during the year.

159. As regards the Provincial figures, important variations have occurred only in Bengal, North-Western Provinces and Oudh and Bombay. In Bengal the accounts of 1884-85 exceed those of 1885-86, owing to a special recovery from the East Indian Railway Company on account of the value and arrears of rent of the Railway premises in Fairlie Place. In the North-Western Provinces and Oudh, the short receipt by Civil Officers is due to a falling off in tolls at bridges and ferries, and the increase in the departmental receipts to the following items :—

Adjustment of the value of Press and Book Depot Stock and dues on 1st April 1886	14.5
Value of stores and machinery of the late Kumaon Iron Works taken over by the Roorki Workshops	3.7
Excess profits during the year on account of the Press and Book Depot attached to the Thomson Civil Engineering College	3.3
	21.5
Deduct—	
Decrease in profits from the Roorki Workshops	12.5
„ „ other heads	3.1
Net excess	5.9

160. There has also been an increase in these Provinces over the accounts of 1884-85 owing to the realization in 1885-86 of the value of the Gogra bridge of boats from the Bengal and North-Western Railway Company. In Bombay the accounts of 1885-86 have exceeded the estimate of the year and the accounts of 1884-85, mainly on account of the sale of the old Secretariat buildings. The falling off in the English receipts is due to a smaller number of students entering Cooper's Hill College than was expected.

161. As regards the Local figures, the increase in the actuals of 1885-86 as compared with the estimate of the year in Central Provinces, Assam and Madras, and the decrease in Burma and North-Western Provinces are due, respectively, to larger and smaller receipts from tolls and ferries than anticipated, the increase in Madras being partly due to the opening of new toll gates in that province. In Bombay the toll receipts in charge of Departmental officers were transferred during the year to Civil Officers,

K.—BUILDINGS AND ROADS.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
5,009,3	EXPENDITURE	5,227,6	4,702,9	4,485,3

162. The decrease in the accounts of 1885-86 both, as compared with the budget of the year and with the accounts of 1884-85, is principally due to the restriction of expenditure in all the branches of Public Works classed under this head, under the orders issued, on account of the financial pressure, by the Government of India in their Financial Department Resolution No. 552, dated 29th April, 1885.

44.—Military Works.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
609,4	India	745,3	644,4	636,6
13,9	Central Provinces	15,0	15,2	14,7
46,8	Burma	48,5	48,5	47,7
23,0	Assam	20,0	18,3	16,8
15,3	Bengal	5,0	2,5	2,4
4,7	North-Western Provinces and Oudh	11,5	8,2	7,9
25,1	Punjab	25,0	2,0	18,3
61,2	Madras	65,0	4,7	44,5
143,9	Bombay	153,0	18,8	171,5
943,3	TOTAL INDIA	1,088,3	981,4	960,4
5,1	England Stores	2,2	13,6	6,5
1,2	Exchange	6	2,7	2,0
949,6	TOTAL	1,091,1	996,7	968,9

163. The Budget estimate of 1885-86 was passed for the normal grant of 1,000,0 plus 85,0 for defences at Bombay and Aden, 5,5 for unspent balance of the previous year's grant and 6 for exchange. This programme was modified in the revised by the following amounts—

Surrendered in June on account of financial pressure	100,0
Surrendered from special grant of 85,0 for defences at Aden and Bombay	21,5
TOTAL	121,5
Deduct—Increase being unspent balance of 1884-85	25,0
Increase under exchange	2,1
Net reduction	94,4

164. The actuals have fallen short of this reduced estimate by 27,1, of which 3,1 was saved in India and 2,7 in the Punjab by short outlay on works. In the Punjab also the Military Department did not debit the expenditure incurred by the Superintendent Cattle Farm on buildings at Ilissar, and a write-back was obtained on account of materials from the site of the Left Native Infantry lines at Abbottabad. The Assam estimate (1,3) for the sepoy's barracks at Shillong was not utilised, and in Madras there was a saving of 2,2 chiefly through an error in the estimate. Of the Bombay saving, 4,1 is obtained by reduced expenditure on works, and the balance (5,1) from non-payment of certain municipal taxes and from savings in establishment charges.

K—BUILDINGS AND ROADS—continued.

45.—Civil Works.

		India	Central Pro- vinces.	Burma.	Assam.	Bengal.	N.W. P. and Oudh.	Punjab.	Madras	Bombay	Total.
IMPERIAL.	Accounts . 1884-85 .	261.7	6.0	...	4.6	116.2	19.8	21.6	14.1	20.1	464.1
	Budget .	353.7	2.2	...	3.6	74.9	22.8	9.4	10.0	25.5	502.1
	Revised .	207.0	3.7	...	2.7	62.5	21.1	55.0	8.8	16.5	377.3
	Accounts .	145.9	3.3	...	2.7	105.0	19.4	54.5	6.6	11.9	349.3
Departmental	Accounts . 1884-85 .	1.0	...	...	...	...	...	...	...	...	1.0
	Budget .	8	...	...	...	...	...	...	...	...	8
	Revised .	8	...	...	...	...	...	...	...	...	8
	Accounts .	1.1	...	1	...	...	...	...	...	...	1.2
Civil Officers	Accounts . 1884-85 .	1.0	...	...	...	...	...	...	...	...	1.0
	Budget .	8	...	...	...	...	...	...	...	...	8
	Revised .	8	...	...	...	...	...	...	...	...	8
	Accounts .	1.1	...	1	...	...	...	...	...	...	1.2
Total Imperial	Accounts . 1884-85 .	262.7	6.0	...	4.6	116.2	19.8	21.6	14.1	20.1	465.1
	Budget .	354.5	2.2	...	3.6	74.9	22.8	9.4	10.0	25.5	502.9
	Revised .	207.8	3.7	...	2.7	62.5	21.1	55.0	8.8	16.5	378.1
	Accounts .	147.0	3.3	1	2.7	105.0	19.4	54.5	6.6	11.9	350.5
PROVINCIAL.	Accounts . 1884-85 .	...	140.5	198.1	57.9	271.5	290.9	280.8	253.0	414.4	1,907.1
	Budget .	...	185.0	122.0	73.7	292.5	301.0	258.2	230.0	361.7	1,824.1
	Revised .	...	131.9	130.9	50.1	268.4	282.3	248.7	193.4	346.0	1,651.7
	Accounts .	...	127.9	125.7	47.3	272.7	296.8	246.5	186.5	347.2	1,660.6
Departmental	Accounts . 1884-85 .	...	1.2	4.5	1	30.0	10.8	3.5	38.5	5.5	94.1
	Budget .	...	1.6	5.1	...	4.6	9.0	4.5	30.2	6.9	61.9
	Revised .	...	1.0	4.4	...	8.9	6.0	3.6	25.0	8.6	57.5
	Accounts .	...	8	4.4	2	5.8	6.7	5.1	24.6	10.1	57.7
Civil Officers	Accounts . 1884-85 .	...	1.2	4.5	1	30.0	10.8	3.5	38.5	5.5	94.1
	Budget .	...	1.6	5.1	...	4.6	9.0	4.5	30.2	6.9	61.9
	Revised .	...	1.0	4.4	...	8.9	6.0	3.6	25.0	8.6	57.5
	Accounts .	...	8	4.4	2	5.8	6.7	5.1	24.6	10.1	57.7
Total Provincial	Accounts . 1884-85 .	...	141.7	202.6	58.0	301.5	301.7	284.3	291.5	419.9	2,001.2
	Budget .	...	186.6	127.1	73.7	297.1	310.0	262.7	260.2	368.6	1,886.0
	Revised .	...	132.9	135.3	50.1	277.3	288.3	252.3	218.4	354.6	1,709.2
	Accounts .	...	128.7	130.1	47.5	278.5	303.5	251.6	211.1	357.3	1,708.3
LOCAL.	Accounts . 1884-85 .	5.8	3.5	37.9	...	2.2	248.7	91.3	8.0	201.6	588.8
	Budget .	7.8	2.2	30.2	...	...	273.0	103.9	13.0	227.8	657.7
	Revised .	6.6	2.2	29.0	73.6	7	248.0	92.5	16.1	132.8	601.5
	Accounts .	5.1	1.6	25.3	73.5	7	234.9	83.3	3.8	109.1	537.3
Departmental	Accounts . 1884-85 .	1.4	21.4	10.9	95.8	365.4	19.6	...	384.9	12.7	912.1
	Budget .	1.4	24.7	11.7	86.9	428.2	18.9	...	409.0	13.2	994.0
	Revised .	1.9	28.7	9.0	4	370.0	19.0	...	392.5	106.4	923.9
	Accounts .	1.4	18.6	8.9	3	335.6	15.0	...	373.0	73.0	825.8
Civil Officers	Accounts . 1884-85 .	1.4	21.4	10.9	95.8	365.4	19.6	...	384.9	12.7	912.1
	Budget .	1.4	24.7	11.7	86.9	428.2	18.9	...	409.0	13.2	994.0
	Revised .	1.9	28.7	9.0	4	370.0	19.0	...	392.5	106.4	923.9
	Accounts .	1.4	18.6	8.9	3	335.6	15.0	...	373.0	73.0	825.8
Total Local	Accounts . 1884-85 .	7.0	24.9	49.8	95.8	367.6	268.3	91.3	392.9	214.3	1,510.9
	Budget .	9.0	26.9	41.9	86.9	428.2	291.9	103.9	422.0	241.0	1,651.7
	Revised .	8.5	26.9	38.0	74.0	370.7	267.0	92.5	406.6	239.2	1,525.4
	Accounts .	6.5	20.2	34.2	73.8	336.3	249.9	83.3	376.8	182.1	1,363.1
TOTAL	Accounts . 1884-85 .	269.7	172.8	251.4	158.4	785.3	589.8	397.2	698.5	654.3	3,977.2
	Budget .	363.5	215.7	169.0	164.2	800.2	824.7	376.0	692.2	635.1	4,040.6
	Revised .	216.3	163.5	173.3	126.8	710.5	576.4	399.8	635.8	610.3	3,612.7
	Accounts .	153.5	152.2	164.4	124.0	719.8	572.8	389.4	594.5	551.3	3,421.9

1884-85.											
Accounts.											
3,977.2	Total India						Budget.		1885-86.		
							4,040.6		Revised.		Accounts
									3,612.7		3,421.9

ENGLAND —

39.2	Furlough pay and allowances of officers in P. W. Department						50.0		42.0		43.1
21.5	Royal Indian Engineering College						20.8		22.0		22.2
4.6	Sundry Items						5.0		7.0		6.6
1.0	Stores for India						1		1		...
66.3	TOTAL ENGLAND						75.9		71.1		71.9
16.1	Exchange						20.0		22.4		22.6
4,059.6	GRAND TOTAL						4,136.5		3,706.2		3,516.4

K.—BUILDINGS AND ROADS—continued.

165. Except in Burma where an additional sum of 10,4 was specially sanctioned in the provincial section for outlay on the Tavoy-Siam Road, all the budget grants were greatly reduced in the revised estimates consequent on the financial pressure, the net reductions under the three sections Imperial, Provincial and Local being respectively 124,8, 176,8 and 126,3. The actual expenditure has fallen short of these reduced amounts by 27,6, 9 and 162,3. Under Imperial the most important variations occur under India and Bengal, and are due to 46,6 on account of the purchase money and initial expenditure of the Burrakur Iron Works, originally charged to a suspense head under India, but now adjusted as final expenditure in Bengal. The differences in the other provinces are small and consist of grants not utilised or works not completed in due time.

The prominent variations under Provincial are as follows:—

	MORE OR LESS THAN REVISED ESTIMATE.	
	More.	Less.
Burma (Public Works Officers) . . . . .	...	5,2
Bengal (Civil Officers) . . . . .	...	3,1
North-Western Provinces and Oudh (Public Works Officers)	14,5	...
Madras (Public Works Officers) . . . . .	...	6,9

166. In Burma the lapse is due to credit taken under this head for work done for the Burma Expeditionary Force, and for the construction of a dredger for the Irrigation Department. But the savings on these accounts were partly neutralized by certain allotments sanctioned for original works after the submission of the revised estimate. No specific reason has been assigned for the lapse in Bengal, but it is apparently due to the expenditure by Civil Officers having been over-estimated. In the North-Western Provinces and Oudh the large excess over estimate is ascribed to the outlay on certain works having exceeded their grants, and to a large increase of over 100,0 in suspense balances. The lapse in Madras is due to short outlay on new works and to reduction in suspense balances, which amount to 1,6 and 8,9, respectively. In the case of works, it is due to scarcity of labor, late sanctions to estimates and revised estimates, failure in contracts and lapses on works in charge of Local Fund Officers, counterbalanced by an excess over the grant for tools and plant.

167. The following are the principal differences in the Local Expenditure—

	Less than Revised Estimate.
Central Provinces (Civil Officers)	6,1
Bengal (Civil Officers)	34,4
North-Western Provinces and Oudh (Public Works Officers)	13,1
Punjab (Public Works Officers)	9,2
Madras (Public Works Officers)	12,3
„ (Civil Officers)	19,5
Bombay (Public Works Officers)	23,7
„ (Civil Officers)	32,4

168. The lapse in the Central Provinces is attributable for the most part to delay in carrying out various local works owing to difficulties experienced by District Councils in the first year of their formation, and to the postponement of expenditure under orders of Government. With respect to the large lapse of 34,4 in Bengal, the Provincial Accountant General explains, as in previous years, that there must, of necessity, be a lapse in Bengal owing to the official year not being the same as the cess year. In the North-Western Provinces and Oudh the lapse is distributed over a number of works and repairs. While in the Punjab it is attributed to want of labor, delay resulting from alterations in plans and estimates, want of the necessary officers

K.—BUILDINGS AND ROADS—continued.

in Frontier Districts, and to late sanctions to estimates. In Madras there have been savings on the estimates of the Public Works as well as Civil Officers, the former being due partly to a sum of 6,0 respecting which orders could not be issued in time, and partly to the transfer to Imperial Funds, Minor Works and Navigation, of 6,0 spent on the Kovur Manjair Canal. The savings in the Civil Officers' estimate is due to the restriction of expenditure from local funds in consequence of financial pressure.

169. In Bombay the lapse is attributed to the difficulty in procuring labor and materials, to want of estimates and late commencement of works, and to the failure of contractors to execute the amount of work expected. The Civil Officers' estimate has not been realised owing partly to expenditure on road-side trees not having been disbursed to the extent of 1,4 towards the end of the year. The Provincial Accountant General states that the remainder of the lapse cannot be explained, as accurate estimates are not expected from Local Boards, who have considerable powers for making re-appropriations, &c. It is also noted that there was much confusion owing to the Taluka Boards having no regular budgets to work upon.

170. The decrease in England on account of furlough allowances occurs in the payments made to Military officers. The excesses under the Royal Indian Engineering College and sundry items, are due, respectively, to the arrangements made for the education of Forest students at the College, and to the expenses of Native officers of the Public Works Department undergoing practical training in England.

L.—ARMY SERVICES.

1884-85. Accounts.		1885-86.		
		Budget.	Revised.	Accounts.
815,2	RECEIPTS . . .	863,8	891,9	963,9
16,963,8	EXPENDITURE . . .	16,674,6	19,724,3	20,097,8
16,148,6	NET . . .	15,810,8	18,832,4	19,133,9

171. As compared with 1884-85, the receipts in 1885-86 were better by 148,7, being the net result of an increase of 154,9 and 2,2 in India and exchange respectively and of a decrease of 6,2 in England. The Indian increase is spread over all the heads of account. The English decrease is chiefly composed of diminished receipts on account of effective services. The expenditure of the two years differs by 3,134,0. Of this sum 3,223,5 is the excess in India in 1885-86, and is due to the causes mentioned below in paragraph 172. In England there was a saving in 1885-86 of 285,0 in the Indian troop service and the retired pay, &c., of British forces on account of service in India. Against this saving, however, must be set 195,5 being loss from the lower rates of exchange which prevailed in 1885-86.

172. According to these figures the receipts were better than estimate by 100,1, of which 71,9 occurs in the Indian and 28,2 in the English accounts. The Indian increase is mainly due to receipts on account of the Quetta force and Burma expedition, which were organized after the preparation of the budget estimate. There was also an increase on account of sales of medical and ordnance stores, messing contributions, and contributions to the Indian service family pensions; but on the other hand, there was a falling off in the receipts from sale of commissariat and clothing stores, and in recoveries on account of retired officers who had served under the Hyderabad Administration. Of the English excess, 8,3 is due to difference in the rate at which the sterling receipts have been converted into rupees. The balance 19,9 is connected with the Indian troop service and the value of arms and accoutrements carried by troops returning to England.

173. The charges are worse than estimate by 3,423,2, of which 3,085,6 arose in India and 337,6 in England. The Indian excess is due to military preparations on the North-West Frontier, to the expedition to Burma, to the camp of exercise at Delhi, to the concentration of troops and camp at Rawalpindi, to the augmentation of the strength of the British and Native armies, to the recall of officers on furlough, and to the purchase of remounts and stores. Of the English increase, 221,1 is attributable to exchange as mentioned above, and the balance 116,5 mainly to stores and recall of officers from furlough, counterbalanced to a large extent by the new arrangement with Her Majesty's Treasury for calculating non-effective charges.

Section L.—RECEIPTS BY MILITARY DEPARTMENT.

XXXIII.—Army.

1884-85. Accounts.		1885-86. Budget. Revised. Accounts.		
INDIA—				
EFFECTIVE SERVICES—				
...	Army and Garrison Staff	(A)	1	1
20,3	Regimental Pay, Allowances and Charges	(B)	27,1	22,7
462,8	Commissariat Establishments, Supplies and Services	(C)	516,1	488,0
11,7	Remount and Cattle Establishments, Supplies and Services	(D)	15,7	17,8
75,6	Clothing Establishments, Supplies and Services	(E)	81,3	80,0
2,3	Barrack Establishments, Supplies and Services	(F)	3,5	2,2
3,7	Administration of Martial Law	(G)	2,0	2,7
14,5	Medical Establishments, Supplies and Services	(H)	13,3	13,2
68,4	Ordnance Establishments, Stores and Camp Equipage	(J)	83,6	82,6
7	Education	(K)	7	7
5,1	Sea Transport Charges	(L)	4,4	4,8
22,6	Miscellaneous Services	(M)	22,3	53,4
687,7	TOTAL EFFECTIVE SERVICES		770,1	768,2
NON-EFFECTIVE SERVICES—				
8,0	Retired Officers	(N)	8,6	8,6
...	Military Pensions	(O)	3	...
35,3	Widows' Pensions and Compassionate Allowances	(P)	35,0	36,2
43,3	TOTAL NON-EFFECTIVE SERVICES		43,9	44,8
731,0	TOTAL, INDIA		814,0	813,0
ENGLAND—				
64,4	Effective Services		36,0	57,0
3,3	Non-Effective Services		3,4	3,0
16,5	Exchange		10,4	18,9
815,2	GRAND TOTAL		863,8	891,9

174. The excess in *B* is due to recoveries on account of fines for drunkenness having been under-estimated in Bengal and to an arrear adjustment on the same account in Bombay. The increases in *G*, *H*, *J*, *L*, *M*, and *P* occur respectively in Prison Funds, in medical stores supplied to local funds and municipal hospitals in Madras, in ordnance stores issued to the Hyderabad Contingent and Native States from the Bombay Arsenal, in messing contributions on account of Her Majesty's Indian troop-ships, in receipts connected with the Quetta force and Burma Expedition, and in recoveries on account of Indian service family pensions. The diminished receipts in *C*, *E*, and *F*, represent smaller sales than were expected, counterbalanced as regards *C* by larger sales of malt liquor and captured elephants. The decrease in *D* is chiefly due to a change in the mode of accounting for the value of hay supplied to remount horses in Madras, a corresponding decrease being made in the charges for its purchase. The short realisations under *N* are attributed to the credits on account of retired officers who have served in Berar being less than anticipated.

175. As regards the English receipts, the increase occurs in recoveries on account of the Indian troop service, and in the value of accoutrements, &c., in possession of regiments on their transfer to the British Establishment.

Section K.—ARMY SERVICES.

EXPENDITURE.

46.—Army.

1884-85, Accounts.			1885-86.		
			Budget.	Revised.	Accounts.
		INDIA.			
	EFFECTIVE CHARGES—				
485,1	Army and Garrison Staff	(A) .	482,2	477,7	481,3
185,9	Administrative Staff	(B) .	189,1	186,8	183,7
6,170,4	Regimental Pay, &c.	(C) .	6,263,7	6,415,1	6,475,2
2,202,4	Commissariat	(D) .	2,324,9	2,181,8	2,180,6
158,8	Remounts and Cattle	(E) .	144,0	244,2	228,1
139,3	Clothing	(F) .	115,6	110,2	94,0
190,1	Barrack Establishment, &c.	(G) .	183,8	184,9	194,5
28,4	Administration of Martial Law	(H) .	29,9	28,7	28,1
550,2	Medical	(J) .	565,8	560,5	563,1
496,6	Ordnance	(K) .	565,9	577,2	582,7
28,2	Ecclesiastical	(L) .	29,4	28,1	28,1
40,8	Education	(M) .	41,3	41,0	39,0
56,1	Sea Transport Charges	(N) .	56,1	56,9	46,3
401,4	Miscellaneous Services	(O) .	280,2	2,868,9	3,203,0
68,1	Volunteer Corps	(P) .	75,5	81,2	84,6
	NON-EFFECTIVE CHARGES—				
7,8	Rewards for Military Services	(Q) .	7,8	7,5	7,4
20,8	Retired Officers	(R) .	26,6	29,6	35,5
727,9	Military Pensions	(S) .	718,0	725,2	721,8
20,4	Widows' Pensions and Compassionate Allowances	(T) .	19,8	20,1	20,5
44,9	Superannuation Pensions and Gratuities (U)	(U) .	41,9	47,8	47,6
12,023,6	TOTAL INDIA		12,161,5	14,873,4	15,247,1
		ENGLAND.			
	EFFECTIVE—				
611,3	Home Charges of British Forces serving in India		620,0	617,0	614,8
164,1	Furlough Allowances of the Officers of the Indian Service		170,0	106,0	100,5
354,2	Indian Troop Service		256,7	312,8	311,6
4,3	Passage of Officers and Troops otherwise than in Troopship		4,7	21,3	20,6
18,4	Miscellaneous		17,0	19,0	18,9
462,4	Stores for India		455,5	932,8	929,6
	NON-EFFECTIVE—				
831,0	Retired Pay, &c., of British Forces on account of Service in India		481,0	109,0	115,8
1,444,3	Pay and Pensions of Non-Effective and Retired Officers on account of Service in India		1,460,0	1,464,0	1,459,6
98,7	Miscellaneous Pensions		102,0	100,0	101,1
5,7	Indian Service Family Pensions		6,0	6,9	6,9
3,974,4	TOTAL ENGLAND		3,572,9	3,688,8	3,689,4
965,8	EXCHANGE		940,2	1,162,1	1,161,3
16,963,8	GRAND TOTAL		16,674,6	19,724,3	20,097,8

176. In the Indian portion of this expenditure the actuals exceed the Budget under the heads marked C, E, G, K, O, P and R to U. The excess under C was partly anticipated in the revised estimate, and is chiefly due to the increased strength of the British and Native armies, which had effect for a portion of the year; but extra expense was also incurred in this grant, consequent on the recall of officers from furlough, owing to the special Military preparations on the North-West frontier. There was also some increase of expenditure caused by the revision of the Native establishments of horse and field batteries of Royal Artillery, by a larger number of unemployed officers of the Staff Corps and General Lists, and by the reorganisation of the sappers and miners in the three presidencies. Against the above increases, there were certain items of saving under various minor heads in this grant, which need not be detailed, but which form a partial set-off to the larger increases. Under E, Remounts and Cattle, the revised estimate included increased provision for the purchase of horses, consequent on the augmentation of the Royal Artillery and British Cavalry in India, and of the Madras Cavalry. In Madras, the expenditure on this account was larger than anticipated, but in Bombay fewer horses were purchased. As regards G there was larger outlay than expected on account of purchase and repair of barrack furniture and bedding, but the effect was counteracted to some extent by economies in lighting and miscellaneous supplies. K, Ordnance Expenditure, Bengal, shews a saving in charges for the ordnance factory establishments, and for purchase of supplies locally, but supplies to other departments, the cost of which was deducted from expenditure, considerably exceeded the estimate. In Madras and Bombay also, supplies to other departments were much in excess of the estimate, and increased expenditure was incurred in the last-named presidency for the purchase of local supplies, including camp equipage, partly to replace issues from stock to Her Majesty's Imperial Government, and to the Quetta force. The excess in Miscellaneous Services refers to expenditure on the Camp of Exercise, Delhi, the Quetta force, the Burma expedition, and the concentration of troops and camp at Rawal Pindi. The charges for Volunteer Corps, P, include the appointment of additional staff consequent on the increased strength of volunteers. The retirement of certain officers, some of whom drew the capitalized portion of their pensions in India, is chiefly the cause of the increased expenditure over the estimates under R. The transfer of the pensions of chaplains from Civil to Military charges, with effect from the 1st April 1885, also contributed to this result. S and T do not call for remarks. The increase in U is due to new admissions to the pension list.

177. As regards reduced expenditure *Actuals under Army and Garrison Staff* approximate very closely to the budget estimate and call for no special remarks. The slight variations, as compared with the revised estimate, are due to ordinary fluctuations in rank of officers, temporary vacancies, &c. The decrease in *Administrative Staff* occurs chiefly in Bengal, and is due to savings in the military account department, and to acting arrangements in the office of the Accountant General, Military Department. The *Commissariat* expenditure compares favourably with the revised estimate, and as concerns the budget, it shews savings in Bengal in the pay of quarter-masters' establishments, &c., owing to the utilisation, in supplying water, of mules purchased for the Quetta force; in charges for compensation for dearness of provisions and forage; in purchases of tea, coffee, and malt liquor; in transport charges, especially by railway; and in the charges for purchase and hire of transport animals, and for the feed of horses and mules. On the other hand, the expenditure was somewhat increased in Bengal by the transfer of the Quetta district from the Bombay to the Bengal Commissariat, by augmented charges for Khedda operations, and by the settlement of the claims of certain contractors for supplies during the Kabul war. In Madras, reduced charges were incurred for the supply of provisions to troops and followers, for malt liquor and for transport charges. The large decrease in Bombay is chiefly due to reduced charges for food supplies owing to the utilisation of the special stock of provisions, &c., laid in for the Quetta force, and partly to the transfer of the Quetta district, above referred to. There was also some saving caused by the retirement of senior officers of the department, and in the charges for ambulance transport, malt liquor, cattle gear, and other incidental charges. In clothing, reduced charges are reported for the purchase of local supplies in Bengal and Bombay, and for compensation in lieu of clothing in all three presidencies. There was a further decrease in Bombay by the adjustment, as a deduction from charges, of the value of certain clothing issued from stock to Her Majesty's Imperial Government. The differences under *Administration of*

martial law are accounted for by the ordinary fluctuations in the rank of officers, and acting arrangements owing to absentees on furlough. The total actuals under *Medical* approximate closely to the estimates. In Bengal, savings, accrued in the pay of medical officers and hospital establishments, British troops, in the charges for lock hospitals owing to the closing experimentally of certain hospitals, and under other minor heads; but these were more than counterbalanced by increased charges for travelling allowances, dieting the sick, and hospital equipment. In Madras, there were also savings in the pay of medical officers and in lock hospital charges; but supplies to the civil department were less than estimated, and increased expenditure occurred on account of dieting the sick and hospital equipment. The saving in Bombay is due to absentees on furlough, and less charges for dieting the sick, medical comforts and lock hospitals. In *Ecclesiastical*, the small saving on the Budget Estimate occurs in the allowances of Roman Catholic priests, which are dependent on the strength of British troops at military stations, and in *Education* in the charges for the Lawrence Military Asylums, and in the expenditure for the purchase of school books and materials in Madras. As regards *Sea Transport charges* the payments on account of passage money to and from Europe, and between Indian ports, were less than estimated, and savings also accrued in the charges connected with Her Majesty's Indian troopships. There is not much difference between estimates and actuals under the head *Rewards for Military Services*, but it may be noted that there was an excess in Bombay owing to admissions of Native officers to the "Order of British India," and a saving in Bengal consequent on the transfer to the pension list of nominees of the "Order," the allowance for which is charged with their pensions.

178. As regards the expenditure in England, the increase in *Indian Troop Service* is due to the cost of the conveyance of troops in vessels hired by the transport department, in addition to those in the troopships. The excess in *Passage of officers and troops* is consequent on the recall to duty of a large number of officers on furlough, for whom passage was not provided by the transport department, and in *Miscellaneous and Stores for India* in consequence of purchase of stallions and unforeseen demands for Ordnance, Commissariat and Clothing stores, respectively. The decrease in *Home charges of British forces serving in India* is more than accounted for in the pay of regiments during the voyage to and from India, while the saving in *Furlough allowances* ensues from the recall of a large number of officers as noted above, and also to a smaller number taking furlough than had been estimated. There has also been a saving in *Retired pay, &c., of British forces on account of service in India* under the new arrangement with Her Majesty's treasury for calculating the charges against India for non-effective pay, &c., the payment in 1885-86 being only 92,0 besides 33,8 pay of non-effective colonels.

Section M.—PROVINCIAL ADJUSTMENT.

PROVINCIAL AND LOCAL REVENUE AS BY BUDGET.	PROVINCIAL BALANCES.			Budget.	1885-86. Revised.	Accounts.
	April 1st, 1885.	March 31st, 1886.				
16,2	8,3	11,4	India	—3,3	+1,3	+3,1
867,6	348,1	381,2	Central Provinces	—64,7	+14,4	+33,1
1,324,9	30,8	18,9	Burma	+28,9	—10,0	—11,9
531,4	77,0	101,9	Assam	—13,3	+13,7	+24,9
4,688,3	302,3	365,0	Bengal	—51,0	+44,5	+62,7
3,733,9	655,6	460,2	North-Western Provinces	—501,8	—233,4	—195,4
1,835,8	297,6	332,7	Punjab	—57,3	+20,7	+35,1
3,312,4	612,1	824,9	Madras	—56,4	+35,4	+212,8
4,173,5	527,4	886,9	Bombay	—5,3	+227,3	+359,5
<u>20,484,0</u>	<u>2,859,2</u>	<u>3,383,1</u>	TOTAL	<u>—724,2</u>	<u>+113,9</u>	<u>+523,9</u>

179. These figures represent the surplus or deficit of each Provincial Government in respect of the revenues and charges assigned to it, including Incorporated Local Funds. Details shewing how these surpluses and deficits have been produced, are given below. The only Province which seems to call for special attention is Burma, where the scale of expenditure is much too large for the revenue, and special grants have been sanctioned for it by the Imperial Government during the last two years. At the close of both 1884-85 and 1885-86, Burma had no Provincial balance whatever, and Bengal held 147,0 against a minimum of 200,0.

Central Provinces.

REVENUE.				EXPENDITURE.			
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
PROVINCIAL—							
583,4	574,8	576,0	571,3	Revenue	101,6	127,2	114,9
...	...	2	2	Interest . . . . .	...	...	...
...	...	...	...	Post Office, Telegraph and Mint	5,1	4,7	5,0
63,3	66,1	66,4	67,8	Civil Departments	377,1	381,8	368,5
3,7	5,1	4,8	5,2	Miscellaneous	31,1	33,1	33,1
136,2	142,5	149,0	147,4	Railways	117,6	114,4	132,3
...	...	...	...	Irrigation . . . . .	...	...	...
6,8	5,9	5,5	7,4	Buildings and Roads	141,7	186,6	132,9
...	...	...	...	Transfers to Local	1,1	10,0	1,4
<u>793,4</u>	<u>794,4</u>	<u>801,9</u>	<u>799,3</u>	TOTAL	<u>775,3</u>	<u>857,8</u>	<u>788,1</u>

LOCAL—							
37,3	45,3	53,6	62,7	Revenue . . . . .	...	21,1	...
10,1	15,8	13,9	14,5	Civil Departments	30,0	35,0	53,2
8,1	5,9	5,4	6,4	Miscellaneous	1,9	1,5	1,0
7,3	6,2	7,4	8,4	Buildings and Roads	24,9	26,9	26,9
1,1	10,0	1,4	9	Transfers from Provincial . . . . .	...	...	...
<u>72,9</u>	<u>83,2</u>	<u>81,7</u>	<u>92,9</u>	TOTAL	<u>56,8</u>	<u>84,5</u>	<u>81,1</u>
<u>866,3</u>	<u>877,6</u>	<u>883,6</u>	<u>892,2</u>	TOTAL BOTH	<u>832,1</u>	<u>942,3</u>	<u>869,2</u>
...	...	...	...	Surplus + Deficit—	+34,2	—64,7	+14,4
							+33,1

180. The expenditure is well within the means of the Government, and also within the Estimate.

Section M.—PROVINCIAL ADJUSTMENT—continued.

Burma.

REVENUE.				EXPENDITURE.				
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	
PROVINCIAL—								
816,2	872,2	868,5	810,9	Revenue . . .	213,7	209,1	203,3	201,5
...	...	...	...	Post Office, Telegraph and Mint . . .	5,3	5,1	6,0	5,8
65,4	70,1	72,1	74,5	Civil Departments . .	504,3	497,0	493,7	512,6
2,8	3,9	3,1	3,4	Miscellaneous . . .	38,4	39,7	37,4	36,9
216,7	270,0	237,0	233,6	Railways . . .	236,4	278,2	280,7	286,7
3,3	3,1	4,0	3,8	Irrigation . . .	68,2	23,0	35,2	36,9
6,9	4,6	4,8	4,7	Buildings and Roads .	202,5	127,1	135,3	130,1
66,6	...	...	77,1	Grant-in-aid from Im- perial to meet the deficiency in the Pro- vincial balance . .	...	...	...	...
...	...	...	...	Transfers to Local . .	-1,2	-4,6	-2,1	-2,5
1,177,9	1,223,9	1,189,5	1,208,0	TOTAL . . .	1,267,6	1,178,6	1,189,5	1,208,0
LOCAL—								
86,7	84,2	83,7	73,2	Revenue . . .	5,8	6,3	4,7	4,0
...	...	...	...	Post Office, Telegraph and Mint . . .	6,0	6,9	6,0	6,3
3,7	3,3	3,2	2,8	Civil Departments . .	47,6	54,9	52,8	48,2
9,1	9,1	8,7	8,3	Miscellaneous . . .	3,4	4,3	3,6	3,4
...	...	...	...	Railways . . .	...	...	...	...
...	...	...	...	Irrigation . . .	5	2,5	4,3	3,1
6,2	4,4	6,0	5,6	Buildings and Roads .	48,9	41,9	38,0	34,3
-1,2	-6	-2,1	-2,5	Transfers from Pro- vincial . . .	...	...	...	...
104,5	100,4	99,5	87,4	TOTAL . . .	112,2	116,8	109,5	99,3
1,282,4	1,324,3	1,289,0	1,295,4	TOTAL BOTH . . .	1,379,8	1,295,4	1,299,0	1,307,3
...	...	...	...	SURPLUS + DEFICIT— .	-97,4	+28,9	-10,0	-11,9

181. The expenditure has largely exceeded the estimate, and it became necessary for the Imperial Government to make a special grant of 77,1 in order to cover the deficit. This grant as well as that made in the previous year have to be repaid by the Provincial Government. The excess expenditure is chiefly in Public Works.

Assam.

REVENUE.				EXPENDITURE.				
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	
PROVINCIAL—								
425,2	424,9	421,4	429,1	Revenue . . .	90,2	98,5	92,0	91,5
...	1	1	1	Interest . . .	...	...	...	...
...	...	...	...	Post Office, Telegraph and Mint . . .	...	...	1	1
31,1	30,5	31,1	30,4	Civil Departments . .	223,3	223,8	215,7	212,5
3,0	3,2	3,2	3,7	Miscellaneous . . .	14,0	13,4	13,7	13,3
...	...	...	...	Construction of Rail- ways (charged against Revenue in addition to that under Famine Insurance) . . .	48,9	6,8	27,1	30,2
4	4,0	3,5	3,6	Railways . . .	6,5	12,3	14,0	14,3
...	...	...	...	Irrigation . . .	...	...	...	...
5	3	6	7	Buildings and Roads .	58,0	73,7	50,1	47,5
...	...	...	...	Transfers to Local . .	59,9	47,8	34,7	32,9
460,2	463,0	459,9	467,6	TOTAL . . .	500,8	476,3	447,4	442,3

Section M.—PROVINCIAL ADJUSTMENT—continued.

Assam—continued.

REVENUE.				EXPENDITURE.			
1884-85.	1885-86.			1884-85.	1885-86.		
Accounts.	Budget.	Revised.	Accounts.	Accounts.	Budget.	Revised.	Accounts.
LOCAL—							
42,6	51,5	51,5	50,9	Revenue	6	5	6
...	...	...	...	Post Office, Telegraph and Mint	2,6	3,1	4,9
8,8	4,5	4,9	5,2	Civil Department	17,6	21,5	21,5
1,7	1,5	1,5	1,6	Miscellaneous	4,3	4,3	4,3
...	...	...	...	Railways	...	...	...
...	...	...	...	Irrigation	...	...	...
13,3	10,9	10,9	12,6	Buildings and Roads	95,8	86,9	73,8
59,9	47,8	34,7	32,9	Transfers from Provincial	...	...	...
126,3	116,2	103,5	103,2	TOTAL	120,9	116,2	103,6
586,5	579,2	563,4	570,8	TOTAL BOTH	621,7	592,5	545,9
...	...	...	...	SURPLUS + DEFICIT—	-35,2	+13,7	+24,9

182. The expenditure was well within the means of the Government and also within the estimate.

Bengal.

REVENUE.				EXPENDITURE.			
1884-85.	1885-86.			1884-85.	1885-86.		
Accounts.	Budget.	Revised.	Accounts.	Accounts.	Budget.	Revised.	Accounts.
PROVINCIAL—							
2,983,1	3,031,6	3,015,6	3,001,8	Revenue	486,1	507,7	494,2
4,9	...	...	...	Transfers for Capital Expenditure on Public Works not charged against Revenue	...	...	...
7,4	7,3	7,4	7,3	Interest	...	...	...
...	...	...	...	Post Office, Telegraph and Mint	1	1	1
377,8	409,7	383,0	385,8	Civil Departments	2,187,2	2,223,2	2,202,6
100,8	82,4	100,3	85,4	Miscellaneous	268,1	275,9	280,5
...	...	...	...	Famine Relief	6	10,0	12,4
...	...	...	...	Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	3,3	1,6	2,1
428,7	447,3	438,3	447,3	Railways	497,0	498,1	500,2
208,5	200,0	221,0	261,7	Irrigation	420,8	436,6	446,5
126,1	74,1	72,2	74,7	Buildings and Roads	301,5	277,3	278,5
...	...	...	...	Transfers to Local	23,4	20,0	20,0
4,237,3	4,252,4	4,237,8	4,264,0	TOTAL	4,188,3	4,256,8	4,237,1
LOCAL—							
390,5	398,7	401,7	403,7	Revenue	25,6	28,8	22,5
4,7	4,5	5,3	5,5	Interest	...	...	...
1,6	2,0	1,5	1,2	Post Office, Telegraph and Mint	32,6	33,2	33,0
2,0	2,9	1,5	2,9	Civil Departments	20,7	15,7	15,6
17,3	26,4	13,2	15,9	Miscellaneous	6,4	5,4	6,6
...	...	...	...	Railways	...	...	...
1,3	1,4	1,4	1,5	Irrigation	...	...	...
2	...	1	1	Buildings and Roads	367,7	428,2	336,3
23,4	30,0	20,0	20,0	Transfers from Provincial	...	...	...
441,0	465,9	444,7	450,8	TOTAL	453,0	512,5	415,0
4,678,3	4,718,3	4,682,5	4,714,8	TOTAL BOTH	4,641,3	4,769,3	4,652,1
...	...	...	...	SURPLUS + DEFICIT—	+37,0	-51,0	+62,7

183. No remarks required, except that the Provincial Balance notwithstanding an improvement during the year of 26,8 is still below the minimum.

Section M.—PROVINCIAL ADJUSTMENT—*continued.*

North-Western Provinces and Oudh.

REVENUE.				EXPENDITURE.				
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	
PROVINCIAL—								
2,384,6	2,385,9	2,397,1	2,402,6	Revenue . . .	826,3	838,2	838,1	826,4
—139,2	—70,0	—69,2	—77,9	Reduction for Capital Expenditure on Public Works not charged against Revenue	...	...	...	...
8	6	7	1,7	Interest . . .	...	...	...	...
138,6	154,1	138,0	152,0	Civil Departments .	1,170,9	1,209,2	1,176,5	1,172,6
36,7	36,4	37,0	25,4	Miscellaneous . .	201,1	213,4	200,9	203,4
...	...	...	...	Famine Relief . .	...	...	...	...
...	...	...	...	Construction of Railways (charged against Revenue in addition to that under Famine Insurance) . .	38,5	287,0	102,4	99,7
98,5	130,7	107,9	109,0	Railways . .	88,6	106,6	102,0	109,5
634,5	463,4	442,2	451,1	Irrigation . .	492,4	507,6	492,8	486,0
88,9	105,0	96,5	107,1	Buildings and Roads .	301,7	310,0	288,3	303,5
...	...	...	...	Transfers to Local .	193,2	237,5	189,2	150,0
3,243,4	3,206,1	3,150,2	3,171,0	TOTAL .	3,312,7	3,709,5	3,390,2	3,351,1
LOCAL—								
488,9	492,1	490,1	493,5	Revenue . . .	2	4	3	2
2,6	3,0	2,6	2,6	Interest . . .	...	...	...	...
...	...	...	...	Post Office, Telegraph and Mint . .	19,4	19,6	19,1	19,0
19,5	24,3	21,2	18,7	Civil Departments .	428,5	450,6	430,7	433,4
10,7	6	13,6	15,5	Miscellaneous . .	6	1,2	9	8
...	...	...	...	Railways . . .	...	...	...	...
1,6	...	...	...	Irrigation . . .	1,1	...	...	...
5,2	7,8	7,9	7,7	Buildings and Roads .	268,3	291,9	267,0	249,9
193,2	237,5	189,2	150,0	Transfers from Provincial . . .	...	...	...	...
721,7	765,3	724,6	688,0	TOTAL .	718,1	763,7	718,0	703,3
3,965,1	3,971,4	3,874,8	3,859,0	TOTAL BOTH .	4,030,8	4,473,2	4,108,2	4,054,4
...	...	...	...	Surplus + Deficit—	—65,7	—501,8	—233,4	—195,4

184. The expenditure though in excess of the revenue of the year was well within the means of the Government, as the accumulated balance at its credit at the beginning of the year was large.

Punjab.

REVENUE.				EXPENDITURE.				
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.		1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
PROVINCIAL—								
1,262,3	1,286,5	1,320,8	1,301,6	Revenue . . .	244,8	263,5	265,6	267,6
8	8	8	7	Interest . . .	...	...	...	...
2,3	2,0	2,7	2,8	Post Office, Telegraph and Mint . . .	4,9	7,9	6,8	9,3
151,5	155,4	152,1	151,1	Civil Departments . . .	890,9	925,2	894,5	888,1
25,2	19,7	28,7	27,7	Miscellaneous . . .	106,4	109,7	114,8	108,2
20,0	26,0	28,5	29,0	Railways . . .	35,6	40,1	43,5	44,0
4,3	4,3	4,4	3,8	Irrigation . . .	3,6	1,8	3,0	3,4
58,5	55,1	57,8	58,7	Buildings and Roads . . .	284,3	262,7	252,3	251,6
...	...	...	...	Transfers to Local . . .	—4,0	—25,1	—16,8	—39,2
<u>1,524,9</u>	<u>1,550,3</u>	<u>1,595,8</u>	<u>1,575,4</u>	TOTAL . . .	<u>1,566,5</u>	<u>1,585,8</u>	<u>1,563,7</u>	<u>1,533,0</u>

Section M.—PROVINCIAL ADJUSTMENT—continued.

Punjab—continued.

REVENUE.				EXPENDITURE.			
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
LOCAL—							
287,4	276,0	289,4	301,2	Revenue	82,5	82,2	94,8
...	..	...	...	Post Office, Telegraph and Mint	8,2	5,2	6,9
1	...	3	4	Civil Departments . .	91,9	86,9	98,4
10,0	9,5	11,7	15,2	Miscellaneous	2,6	4,0	3,4
...	...	...	...	Railways . . . . .	...	...	...
...	...	...	...	Irrigation . . . . .	...	...	...
1	...	...	4	Buildings and Roads .	91,3	103,9	92,5
—4,0	—25,1	—16,8	—39,2	Transfers from Provin- cial . . . . .	...	...	...
293,6	260,4	284,6	278,0	TOTAL	276,5	282,2	296,0
1,818,5	1,810,7	1,880,4	1,853,4	TOTAL BOTH	1,843,0	1,868,0	1,859,7
...	...	...	...	Surplus + Deficit— .	—24,5	—57,3	+ 20,7
...				

185 No remarks.

Madras.

REVENUE.				EXPENDITURE.			
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
PROVINCIAL—							
2,167,3	2,260,0	2,271,3	2,357,4	Revenue	635,6	690,4	614,9
2	3	3	2	Interest . . . . .	...	...	...
...	...	...	...	Post Office, Telegraph and Mint	11,1	10,7	10,9
141,5	139,7	142,1	131,1	Civil Departments . .	1,237,2	1,240,0	1,245,7
17,9	16,3	19,8	21,3	Miscellaneous	195,9	191,0	199,5
...	...	...	...	Famine Relief	5,7	8,0	28,0
...	...	...	...	Railways	6	3,7	4,6
5,3	4,9	5,3	5,9	Irrigation	44,5	36,3	62,3
10,8	13,0	11,2	12,8	Buildings and Roads .	291,5	260,2	218,4
...	...	...	...	Transfers to Local . .	8,2	2,7	6
2,343,0	2,434,2	2,450,0	2,528,7	TOTAL	2,430,3	2,443,0	2,384,9
LOCAL—							
720,3	751,4	742,9	797,2	Revenue	317,4	317,7	318,1
8,4	7,9	7,7	7,7	Interest	1,1	1,2	1,1
10,9	12,9	12,4	13,2	Civil Departments . .	133,5	138,7	131,4
42,9	41,4	46,4	52,0	Miscellaneous	48,2	48,9	49,6
66,2	64,6	69,1	73,0	Buildings and Roads .	392,9	422,0	408,6
8,2	2,7	6	4,4	Transfers from Provin- cial . . . . .	...	...	...
856,9	880,9	879,1	947,5	TOTAL	893,1	928,5	908,8
3,199,9	3,315,1	3,329,1	3,476,2	TOTAL BOTH	3,323,4	3,371,5	3,293,7
...	...	...	...	Surplus + Deficit — .	—123,5	—56,4	+ 35,4
...				

186. The expenditure was within the estimate, but there was a great improvement in revenue which has led to an increase in the Provincial balance of 146,7, raising it to 155,0 above the minimum.

Section M.—PROVINCIAL ADJUSTMENT—concluded.

Bombay.

REVENUE.				EXPENDITURE.			
1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.	1884-85. Accounts.	Budget.	1885-86. Revised.	Accounts.
PROVINCIAL—							
3,513,0	3,571,7	3,760,3	3,836,9	Revenue . . .	1,697,9	1,672,9	1,726,7
5,1	5,7	5,7	5,4	Interest . . .	...	...	...
5	4	6	5	Post Office, Telegraph and Mint . . .	9,7	11,0	12,4
144,8	138,8	163,7	167,4	Civil Departments . . .	1,402,6	1,455,7	1,446,6
28,8	24,5	31,1	35,0	Miscellaneous . . .	194,1	200,5	203,2
...	...	...	...	Famine Relief . . .	1	25,0	5
...	...	...	...	Railways . . .	3,5	3,6	1,0
...	...	...	...	Irrigation . . .	...	...	...
81,7	74,7	79,9	127,2	Buildings and Roads . . .	419,9	368,6	354,6
...	...	...	...	Transfers to Local . . .	40,3	39,8	70,8
3,774,2	3,815,8	4,041,3	4,172,4	TOTAL . . .	3,768,1	3,777,1	3,815,8
LOCAL—							
232,2	251,3	247,2	262,4	Revenue . . .	6,3	8,0	...
1,3	1,3	1,3	1,1	Interest . . .	3,5	1,8	1,8
67,4	60,6	37,8	42,9	Civil Departments . . .	180,8	180,7	156,9
9,8	6,3	13,4	12,0	Miscellaneous . . .	10,0	10,0	9,4
41,6	38,2	38,6	38,0	Buildings and Roads . . .	214,3	241,0	239,2
40,3	39,8	70,8	66,7	Transfers from Provincial . . .	...	...	...
392,6	397,5	409,1	423,1	TOTAL . . .	414,9	441,5	407,3
4,166,8	4,213,3	4,450,4	4,595,5	TOTAL BOTH . . .	4,183,0	4,218,6	4,223,1
...	...	..	..	Surplus + Deficit— . . .	-16,2	-5,3	+227,3
							+359,5

187. Owing to an unexpected improvement in the revenue, the Provincial balance has been increased during the year by 292,0, the total increase over the minimum being now 510,3.

EXTRAORDINARY RECEIPTS.

188. These are three in number, and they are classed as Extraordinary, because although as a matter of account-keeping they must come on the receipt side, they form no proper part of the year's revenue.

189. They are produced by the cancellation, upon the Books of Government, of the balances hitherto held under "Unfunded Debt" at credit of the Bengal and Madras Civil Funds, and the Bombay City Police Superannuation Fund. The assets and liabilities of these funds were taken over by Government on the 1st June 1885, 15th February 1886, and the 31st March 1886 respectively, in accordance with Act of Parliament, 45 and 46 Victoria, cap 45. The future receipts and expenditure on account of these funds will be classified as Revenue and Expenditure, and will take the place of the payments of interest and donations to the funds hitherto made. The details of these balances now written off by *per contra* credit to "Extraordinary Receipts" are given below:—

Bengal Civil Fund—

Treasury Notes	1,193,1
Balance at credit of the fund	813,4
	2,006,5
Deduct—Advances made in England and outstanding against the fund	98,0

1,908,5

Madras Civil Fund—

Promissory Notes	419,7
Treasury Notes	1,747,6
Balance at credit of the fund	221,2
	2,388,5

Deduct—Advances made in England and outstanding
against the fund

131,5

2,257,0

Bombay City Police Superannuation Fund—

Balance at credit of the fund	30,9
	4,196,4

N.—EXPENDITURE NOT CHARGED TO REVENUE.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
5,541.4	EXPENDITURE	4,575.1	6,622.1	6,361.4

190. The expenditure has exceeded the actuals of the previous year and the estimate by 820,0 and 1,786,3, respectively. The details of these excesses under the several heads comprised in this group are as follows:—

	Better + worse — than Accounts, 1884-85.	Better + worse — than Estimates, 1885-86.
CAPITAL OUTLAY ON RAILWAYS AND IRRIGATION WORKS—		
47.—State Railways	—1,186,6	—959,0
48.—Irrigation Works	+ 138,0	+ 258,8
50.—CAPITAL CHARGE INVOLVED IN REDEMPTION OF LIABILITIES .	+ 228,7	—1,086,0

191. The increased expenditure under *State Railways* is chiefly due to the very large outlay on Frontier Railways and to a fall in the rate of exchange, neutralised partly by the refund obtained from the Indian Midland Railway Company on account of the outlay incurred by the State on the lines taken over by the Company, and also by the reductions made on the other lines on account of the financial pressure. The favourable result under *Irrigation Works* is chiefly due to the last cause. The differences under *Redemption of Liabilities* has been explained in para. 200.

CAPITAL OUTLAY ON RAILWAYS AND IRRIGATION WORKS.

47.—State Railways.

47. State Railways.

1884-85. Accounts.			Budget.	1885-86. Revised.	Accounts.
279,2	I.—INDIA	East Indian	340,0	271,0	247,5
162,1		Rajputana-Malwa	168,0	110,0	130,2
3,2		Holkar	25,0	5,0	4,6
9		Sindia	5,0	5,0	4,8
163,7		Stores { General Protective }	79,8	167,5	359,5
609,1			617,8	558,5	746,6
17,1	II.—CENTRAL PROVINCES	Wardha Coal	33,5	14,3	15,9
63,0		Nagpur-Chhattisgarh	65,4	45,0	43,2
8,4		Bilaspur-Etawah Survey	2,9	—5	—5
96,1		Kutni-Umeria	208,0	293,9	281,1
9,4		Umeria Colliery	12,0	21,0	16,2
194,0			321,8	373,7	355,9
298,6	III.—BURMA	Burma Railway	75,7	100,7	100,1
58,3	IV.—BENGAL	Mozafferpore-Hajeeapore . . . . .	...	...	...
177,0		Eastern Bengal	281,3	235,4	221,6
72,9		Northern Bengal	28,7	29,3	23,7
43,4		Tirthoot	—53,4	—50,8	—49,0
17,7		Patna-Gya	9,8	9,8	8,4
—7		Nalhati	—6	—6	—5
207,7		Dacca	69,8	111,4	109,7
2,9		Ranaghat-Bhagwangola . . . . .	...	—5	...
89,7		Assam-Bihar { Tirthoot Section Assam-Bihar Section }	...	195,5	186,9
187,1		Nagpur-Bengal	299,3	255,8	213,1
77,7			60,0	55,0	54,9
933,7			694,9	840,3	768,8

N.—EXPENDITURE NOT CHARGED TO REVENUE—*continued.*47.—State Railways—*continued.*

—1,7	V.—NORTH-WESTERN PROVINCES AND OUDH.	Ghazipore-Dildarnagar	1,0	1	1,4
99,4		Cawnpore-Achnera	68,0	69,1	71,3
41,6		Bareilly-Pilibhit	1,0	7,0	6,7
154,1		Cawnpore-Kalpi . . . . .	...	—154,2	—154,2
195,6		Jhansi-Manikpur . . . . .	...	—313,4	—313,4
489,0			70,0	—391,4	—390,0
278,2	VI.—PUNJAB	North-Western	226,3	371,2	339,3
87,2		Amritsar-Pathankot	12,5	2,0	5
278,8		Rewari-Ferozepore	50,0	51,0	44,4
...		Sind-Peshin—Nari-Quetta			
669,1		" Bostan-Gulistan	1,050,0	1,836,6	1,575,5
17,9		" Durwaza-Quetta			
21,3		Sind-Saugar—Western	410,0	445,9	535,1
24,6		" Eastern	125,0	111,2	90,9
...		Sutlej Bridge	122,0	182,4	157,9
...		Bolan—Lower and Ghat . . . . .	...	262,3	245,7
		Kandahar Reserve . . . . .	...	145,3	189,2
1,377,1			1,995,8	3,407,9	3,184,5
142,1	VII.—MADRAS	Cuddapah-Nellore	190,0	177,5	143,5
355,2		Bellari-Kistna	400,0	388,9	383,4
4,5		Kadiri Extension	6,7	9,0	8,5
2,2		Damalchera-Villupuram	5,0	7,0	6,8
504,0			601,7	582,4	542,2
10,2	VIII.—BOMBAY	Dhond and Manmad	5,0	1,9	2
4,415,7			4,382,7	5,474,0	5,308,3
223,0	Add—	Exchange	371,1	529,0	493,5
4,638,7		GRAND TOTAL	4,753,8	6,003,0	5,801,8
946,5		Deduct—Famine, Relief and Insurance—Protective Railways	500,0	589,0	589,0
166,0		Deduct—Frontier Railways	500,0	500,0	500,0
3,526,2		Net Charge against State Railways—Construction	3,753,8	4,914,0	4,712,8
2,186,6	DIVIDED INTO—				
1,077,7		India	1,972,7	2,546,9	2,363,1
261,9		England	1,410,0	1,800,0	1,787,2
3,526,2		Exchange	371,1	567,1	562,5
		TOTAL	3,753,8	4,914,0	4,712,8

192. As explained in last year's report, the whole of the grants and outlay under Protective Railways, Frontier Railways and State Railways Capital are here dealt with together in the first instance, the portions relating to Protective and Frontier Railways being deducted from the total and transferred to their respective heads.

193. The Budget of 1885-86 was prepared for a total outlay, under the three heads, of 4,382,7 made up as follows :—

Grant from Imperial ordinary revenues for outlay on Frontier Railways . . . . .	...	500,0
Grant from ditto for Railways classed as <i>Protective</i> . . . . .	...	500,0
Railway portion of increased fixed annual grant of 3,500,0	2,800,0	
Contribution by Government of the North-Western Provinces and Oudh from surplus Provincial balances to meet outlay on Railways in those Provinces	70,0	
Estimated lapse of grant for 1884-85, carried forward for outlay during 1885-86	512,7	
TOTAL STATE RAILWAYS	3,382,7	
GRAND TOTAL . . . . .	...	4,382,7

N.—EXPENDITURE NOT CHARGED TO REVENUE—continued.

194. The following modifications having been made during the year, the Revised was increased by 1,532.2 under State Railways Capital, and by 88.1 under Protective Railways, making a total of 1,620.3 as detailed below :—

Protective Railways—

Transfer from Irrigation Protective Works grant to meet outlay on the Jhansi-Manickpur State Railway in 1885-86	18.0	
Other transfers from Irrigation Protective Works grant	70.1	
Total		88.1

State Railways—

Transfer from Irrigation Works grant to meet outlay on the Cawnpore-Kalpi State Railway	50.0	
Additional grant sanctioned for the Rangoon and Sittang Valley State Railway	10.5	
„ „ for the Naraingunge-Dacca-Mymensingh State Railway	15.0	
„ „ for the Tirhoot Section of the Assam-Bihar State Railway	20.0	
„ „ for excess outlay anticipated in England on stores for State Railways, and the amount required for carriage of stores for the Assam-Bihar Railway lying at Howrah	98.9	
General reduction of expenditure on State Railways made on account of financial pressure	—584.4	
Additional grant sanctioned for the Bellary-Kistna and Cuddapah-Nellore State Railways	30.0	
Additional contribution from Provincial Funds by the Government of the North-Western Provinces and Oudh towards Railways in those Provinces	6.0	
Additional grant sanctioned for outlay on <i>Frontier</i> Railways	1370.0	
„ „ for the Punjab Northern and Sind-Sagar State Railways to meet the cost of sleepers supplied by the Forest Department	3.0	
Overdrawn Capital of the Sind, Punjab and Delhi Railway on 31st December 1885 when it was taken over by the State	225.0	
Additional grant sanctioned for the Sind-Sagar, Bellary-Kistna, and Cuddapah-Nellore State Railways in 1885-86 from the probable refund of the outlay incurred by the State on the Indian Midland Railway Company	600.0	
		1,850.0
Deduct portion of refund by Indian Midland Railway Company corresponding to the above additional grant	600.0	
Deduct short outlay in England	246.8	

Net increase under State Railways	1,003.2
Add Exchange	529.0
Total increase	1,620.3

195. The difference between the Actuals and the Revised Estimate in the English outlay is due chiefly to payments for stores not having been made as rapidly as was anticipated. In the Indian Actuals there are numerous variations from the Revised Estimate, of which the following are the chief :—

	Accounts less than Revised Estimate	Accounts more than Revised Estimate.
East Indian	23.5	...
Rajputana-Malwa . . . . .	...	20.2
Kutni-Umeria	10.1	...
Sind-Pishin, Nari-Quetta	54.9	...
„ Bostan-Gullistan	17.2	...
„ Durwaza-Quetta	28.7	...
Sind-Saugor, Western Section . . . . .	...	20.3
Bolan, Lower and Ghat	24.6	...
Cuddapah-Nellore	34.0	...

196. The excesses on the *Rajputana* and *Sind-Saugor* lines are due respectively to large supplies of sleepers and of English stores. The short outlay on the *East Indian* line is

N.—EXPENDITURE NOT CHARGED TO REVENUE—continued.

attributed chiefly to larger sales of stores than anticipated, and in the *Kutni-Umeria* line chiefly to ballasting operations not having been carried out to the extent estimated, as well as to delay in receipt of materials from England for Carriage and Wagon Stock. The out-turn from the Parel Workshops is also reported to have fallen short of expectations. The estimates of the several sections of the *Sind-Pishin* and the *Bolan* Railways were framed too high, and the lapse on the *Cuddapah-Nellore State Railway* is made up of a short outlay of 28,6 on English and of 5,4 on Indian stores. The former arose from the postponement of a supply of cast-iron sleepers to the next official year, and to payments for steel rails and hand fire-engines having been over-estimated. The short outlay in India is caused principally by less permanent-way laid in the line, and by the work on stations, &c., having fallen short of the provision for it.

48.—Irrigation Works.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts.
BENGAL—				
77,4	Orissa Project	92,5	62,5	46,8
2,4	Midnapore Series	7,0	1,0	1,0
40,0	Soane Canals	28,0	24,5	16,1
N.-W. PROVINCES AND OUDH—				
13,3	Ganges Canal	22,5	6,1	2,3
70,0	Lower Ganges Canal	75,1	96,9	87,5
16,6	Agta Canal	5,8	2,8	1,8
8,4	Eastern Jumna Canal	6,6	4,2	3,6
PUNJAB—				
52,5	Western Jumna Canal	58,6	24,8	18,9
24,3	Bari Doab Canal	17,8	12,8	11,9
62,0	Sirhind Canal	78,4	89,7	88,2
50,6	Chenab Canal	59,5	57,1	55,2
42,1	Other Works	48,0	33,0	32,9
MADRAS—				
37,4	Godavari Delta	39,5	29,0	30,9
46,5	Kistna	53,9	38,2	36,2
61,7	Sungam Ancient System	50,5	49,2	51,5
15,0	Other Projects	37,7	38,8	30,8
7	Purchase of Madras Irrigation and Canal Co.	2,0	2,1	2,1
BOMBAY—				
4,8	Desert Canal	3,7	1,5	1,7
8,7	Begari Canal	4,6	4,3	4,3
32,4	Eastern Nara Works	39,1	27,8	26,4
6,9	Mutha Canal	12,7	8,8	6,2
25,9	Other Projects	19,0	4,0	6,2
...	Reserve	58,8	...	...
700,5	TOTAL OUTLAY	821,3	619,1	562,5
4,5	Of which in England	6,0	6,4	6,6
1,1	Exchange	1,6	1,9	2,0

197. Excluding an increase of 1,9 for loss by exchange, the Revised Estimate, compared with the Budget Estimate for 1885-86, shows a decrease of 204,1 owing partly to the transfer, for expenditure on certain urgent Railway works, of the greater portion of the amount held in reserve, and partly to the restriction of expenditure under the orders of the Government of India issued in May 1885.

198. The actuals are short of the Revised Estimate by 56,6 which is made up as follows :—

Bengal	R .
North-Western Provinces and Oudh	—24,1
Punjab	—14,8
Madras	—10,3
Bombay	—6,1
England	—1,6
Loss by Exchange	2
	1
Net Decrease	56,6

N.—EXPENDITURE NOT CHARGED TO REVENUE—continued.

199. The decrease in Bengal is explained to be due to several causes, of which the principal are—(1) damages caused by the cyclone of September 1885, to repair which other works were set aside; (2) late allotment of various grants; and (3) delay in making over and paying for certain lands. The decrease in the North-Western Provinces and Oudh is due to an exceptionally wet winter, which greatly retarded the progress of works. The decrease in the Punjab and Madras is mainly due to scarcity of labor, and delay in making payments for lands owing to the non-receipt of bills. The decrease in Bombay occurred chiefly on the Unharwah and Eastern Nara Works, and is due, on the former, to the difficulty experienced by the contractors in obtaining moulders owing to high rates paid by the Railway Department, and to heavy rains; and on the latter, to failure of labor for the protective embankment, Mithrau Canal.

50.—Capital Charge involved in Redemption of Liabilities.

1884-85. Accounts.		Budget.	1885-86. Revised.	Accounts
	EAST INDIAN RAILWAY—			
118,3	India 3½ per cent. Stock issued in redemption of portion of East Indian Railway Annuity and Debenture Stock . . . . .	...	547,8	545,0
223,6	India 3 per cent. ditto ditto . . . . .	...	...	...
	EASTERN BENGAL RAILWAY—			
811,6	Debenture and Debenture Stock taken over . . . . .	...	...	...
150,0	Debenture discharged in anticipation of purchase . . . . .	...	...	...
11,1	India 3½ per cent. Stock issued in redemption of portion of Eastern Bengal Railway 4 per cent. Debenture Stock . . . . .	...	541,2	541,0
1	India 3 per cent. ditto ditto . . . . .	...	...	...
<hr/> 1,314,7	<hr/> TOTAL	<hr/> ...	<hr/> 1,089,0	<hr/> 1,086,0

200. When the Budget was framed such redemptions had been discontinued. Holders of Annuities, Class A, were, however, on the 17th November 1885, allowed the option of exchanging their holdings for India 3½ per cent. stock, at the rate of £24-5s. of stock for each £1 of annuity, until 20th February 1886.

Section O.—PERMANENT DEBT.

	Budget.	1885-86. Revised.	Accounts.
INDIA—			
Incurred . . . . .	...	1,1	2,3
Discharged	20,0	60,6	482,1
NET INDIA	—20,0	—59,5	—479,8
ENGLAND—			
Redemption of East Indian Railway Annuity and Debenture Stock . . . . .	...	547,8	545,0
Redemption of Eastern Bengal Railway Debenture Stock . . . . .	...	541,2	541,0
India 3 per cent.: Money raised by the issue of 3,500,000 stock	2,225,0	2,985,0	2,985,0
Total incurred	2,225,0	4,074,0	4,071,0
Discharged . . . . .	...	1,2	6,2
NET ENGLAND	2,225,0	4,072,8	4,064,8
NET BOTH	+2,205,0	+4,013,3	+3,585,0

201. See paragraphs 65 and 66 under B Interest on Debt.

Section P.—UNFUNDED DEBT.

	Budget.	1885-86. Revised.	Accounts.
Special Loans . . . . .	...	—14,2	—17,0
Treasury Notes and Service Funds, India	+180,5	+240,1	—3,630,4
Ditto ditto England	+3,8	—30,7	—30,7
Savings Bank Deposits	+464,1	+427,9	+394,1
	+648,4	+623,1	—3,284,0

202. The —17,0 under Special Loans includes a payment (14,1) on account of the capitalized value of the pension of Nawab Mamtazuddowla, late a pensioner under the Oudh Special Loan, and a Special Adjustment of 2,9 for the Capitalized value of small pensions under the same loans paid in previous years, but erroneously charged to 14 Interest, like ordinary pensions chargeable against the interest of those loans. The large Debit under Treasury Notes and Deposits of Service Funds, is chiefly on account of the balances of the Bengal and Madras Civil Funds (2,006,5 and 1,968,8) credited to Government as Extraordinary Receipts when the funds were taken over by Government as explained in paragraph 189. The net receipts of the Bengal and Bombay Uncovenanted Funds during the year amounted to 42,9 and 12,9. There was an unexpected decrease in the net receipts from *Savings Bank Deposits*.

Section Q.—DEPOSITS AND ADVANCES.

INDIA—	Budget.	1885-86. Revised.	Accounts.
Provincial Balances (net)	—724.2	+ 113.9	+ 523.9
Commission for Reduction of Debt (Indian Account)	679.7— 2.0= +677.7	673.9— 5.0= + 673.4	683.5— 1.0= + 683.4
Excluded Local Funds	599.3— 535.3= + 34.0	635.2— 595.8= + 39.4	829.8— 790.2= + 39.6
Political, Railway and Military Prize Funds	31.3— 34.9= — 3.6	60.9— 138.0= — 77.1	57.0— 145.1= — 88.1
Departmental and Judicial Deposits	15,726.9—15,683.9= + 43.0	16,300.0—16,409.2= — 109.2	16,119.4—16,052.4= + 67.0
Advances	9,039.5— 9,963.5= — 24.0	11,499.4—11,312.1= + 167.3	12,250.0—11,744.7= + 505.3
Suspense Accounts	13.0— 30.1= — 17.1	65.7— 36.5= + 29.2	136.0— 73.1= + 62.9
Exchange on Remittance Accounts	234.2— 0= +234.2	1,419.2— 0= +1,419.2	1,585.8— 0= +1,585.8
Miscellaneous	38.3— 38.0= + 3	38.1— 122.5= — 84.5	40.6— 271.1= — 230.5
ENGLAND	259.0— 0= +259.0	250.3— 3.1= + 247.2	254.1— 10.6= + 243.5
TOTAL	+470.3	+2,418.8	+ 3,392.8

203. The first two items have been explained in paras. 179 and 117. The *Excluded Local funds'* figures require no explanation. The large debits in the revised and actuals against *Political, Railway and Military Prize Funds* are for the closing of the Fine Guarantee and Fire Insurance Funds of the Sind, Punjab and Delhi Railway when it was purchased by Government. Considering the magnitude of the transactions which pass through the head *Departmental and Judicial Deposits*, and which it is very difficult to forecast, the small net credit under the head requires no explanation. The transactions under *Advances* are also great, but the most important items which have contributed to the large net credit in this year are as follows:—

Advances outstanding against the Bengal and Madras Civil Funds	168.0
Recovery of a special advance in Bengal from the Calcutta Municipality	50.0
A decrease in the Bullion balance of the Calcutta Mint giving a credit of	194.8
An increase in the amount of Mint certificates outstanding in Bombay giving a net credit of	75.1
TOTAL	487.9

204. The net credit under *Suspense Accounts* is distributed over a large number of heads. The details of the net credit under *Exchange on Remittance Accounts* are as follows:—

Sterling Liabilities increased.	Sterling amount.	Exchange. Cr. Dr.
Permanent debt	2,978.8	937.6
Other debt heads	...	67.0
<i>Receipts from Railway Companies to be repaid hereafter.</i>		
Guaranteed Railway	1,085.0	341.5
Subsidized Railways	1,404.5	1,019.5
Increase in the English cash balance	2,477.2	779.8
TOTAL	...	2,365.6 779.8
Net	...	1,585.8

205. The net debit under *Miscellaneous* consists principally of 170.0 on account of the exchange on the Council Bills remaining unpaid at the end of the year.

206. The English amount includes 250.0 on account of the remaining moiety of the instalment for the year 1885-86 of the grant-in-aid of 3,000.0 on account of the Afgan war, treated as revenue receipts in the years 1880-81 and 1881-82.

Section R.—LOANS TO MUNICIPALITIES, NATIVE STATES, &c.

	Budget.	1885-86. Revised.	Accounts.
India	376,9—68,8	323,8—223,3	307,4—204,7
	308,1	100,5	102,7

207. The details of the advances and repayments are given below. The transactions which have largely affected the budget calculations are a temporary advance of 75,0 to the Calcutta Port Trust for the construction of Kidderpur Dock Yard and the loan of 87,0 to the Madras Port Trust.

	Amount advanced.	Amount repaid.
Loans to Native States	11,9	110,1
Advances for Ceylon Cable . . . . .	...	1,8
Loans to Presidency Corporations and Port Trusts	162,1	63,7
Do. Mofussil Municipalities	5,1	11,6
Do. Port Fund	4,4	...
Do. District and other Local Committees . . . . .	...	4,5
Do. Landholders and other Notabilities	21,2	115,7
TOTAL	204,7	307,4

Section S.—CAPITAL OF RAILWAY COMPANIES.

	INDIA.			ENGLAND.			TOTAL.		
	Budget.	Revised.	Accounts.	Budget.	Revised.	Accounts.	Budget.	Revised.	Accounts.
<i>Guaranteed Companies.</i>									
B. B. & C. I.	13,8	55,0	66,0	391,5	422,5	401,6	405,3	477,5	527,6
E. B. . . . .	...	...	...	...	1,0	1,0	...	1,0	1,0
G. I. P.	229,2	275,0	246,1	—756,0	—218,4	—244,1	—526,8	56,6	2,0
M.	45,8	32,1	30,7	—362,2	—145,1	—114,2	—310,4	—113,0	—83,5
O. & R.	—410,0	328,0	—326,5	402,4	757,0	756,4	—7,6	429,0	429,9
S. P. & D.	82,5	77,9	337,5	—201,5	—184,2	—212,0	—119,0	—106,3	125,5
S. I.	13,4	47,9	59,1	28,0	—143,5	—140,2	41,4	—95,6	—90,1
	—25,3	159,9	403,9	—497,8	489,3	508,5	—523,1	649,2	912,4
<i>Subsidized Companies.</i>									
R. K. . . . .	...	...	...	—10,0	—20,0	...	—10,0	—20,0	...
S. M.	—870,0	—729,1	—769,3	—500,0	1,905,7	1,881,7	—1,370,0	1,176,6	1,112,4
I. M. . . . .	...	—660,0	—635,2	...	2,654,6	2,761,4	...	1,994,6	2,126,2
Various . . . . .	...	...	...	797,0	48,2	...	797,0	48,2	...
	—870,0	—1,389,1	—1,404,5	287,0	4,588,5	4,643,1	—583,0	3,199,4	3,238,6
TOTAL	—895,3	—1,229,2	—1,000,6	—210,8	5,077,8	5,151,6	—1,106,1	3,848,6	4,151,0

Section S.—CAPITAL OF RAILWAY COMPANIES—continued.

208. In India the actuals show excess credits under all the Guaranteed Railways except the Madras owing to larger issue of stores from Capital to Revenue Accounts. The large excess under the Sind, Punjab and Delhi Railway is due to the credit of 263,1 on account of overdrawn capital on the purchase of the Railway by Government. The decrease in the net withdrawals of the Oudh and Rohilkhund and the Southern Mahratta Railways is due to short outlay. The arrangements for the Indian Midland Railway had not been completed when the Budget was framed.

209. The English Estimates were framed in communication with the Railway Companies which did not adhere strictly to their programme. The Budget did not provide for any receipts from the Indian Midland and Southern Mahratta Railway Companies, but 2,774,0 and 2,131,0, including 1,224,0 on account of the Mysore Railway, were received from them.

Section T.—REMITTANCES.

	Budget.	1885-86. Revised.	Accounts
Money Order (net)	...	...	+ 14,0
Other Local Remittances (net)	+ 14,0	...	+ 59,6
Other Departmental Accounts (net)	+ 9	- 7,6	+ 9,3
Accounts between Civil and other Departments (net)—			
Post Office	...	+ 90,0	+ 15,2
Telegraph	...	...	- 2
Marine	...	...	- 4,8
Military	...	...	- 43,3
Public Works	...	+ 900,0	- 2,8
Remittances Account between England and India (net)	+ 155,4	+ 245,7	+ 363,5
TOTAL	+ 170,3	+ 1,228,1	+ 410,5

210. The use of money orders is steadily increasing as shewn by the figures entered below. The small credit under the head indicates that the balance of unpaid orders has increased this year to that extent. The figures entered under Accounts between Civil and other Departments are small. The large credit under Account current with London is in adjustment of the charges connected with the Egyptian expedition outstanding at the end of 1884-85.

		Issued.	Paid.
1882-83	Money order transactions	6,468,4	6,454,2
1883-84		7,313,4	7,289,0
1884-85		8,192,8	8,197,0
1885-86		9,312,4	9,298,4

Section U.—SECRETARY OF STATE'S BILLS.

	Budget.	1885-86. Revised.	Accounts.
Drawings	13,773,7	10,492,8	10,292,7
Payments	13,773,7	10,822,3	10,992,7

211. The following bills were drawn during the year by the Secretary of State.

	£	Rs	Rate in Pence.
On account of allotments in April 1885	1,015,0	1,28,53	18'95
" " May " 	301,6	38,01	19'04
" " June " 	299,6	37,94	18'95
" " July " 	386,7	49,22	18'85
" " August " 	311,8	39,90	18'75
" " September " 	727,9	95,74	18'24
" " October " 	835,5	1,10,10	18'21
" " November " 	1,053,7	1,38,97	18'19
" " December " 	1,246,4	1,65,34	18'09
" " January 1886	1,056,3	1,41,05	17'97
" " February " 	1,555,5	2,07,96	17'45
" " March " 	1,502,7	2,00,49	17'98
	10,292,7	13,53,25	18'25

212. The heavy expenditure on account of the military preparations on the North-Western frontier together with a heavy fall in the rate of exchange, and a large increase in the opium expenditure from an unexpected outturn of the crop, as well as the small demand for bills at the end of the year, led to a reduction of nearly 3,500,0 in the drawings, the requirements of the Secretary of State being met by an increase in the sterling debt assisted by large receipts from the Southern Mahratta and Indian Midland Railway Companies.

213. The payment account of the year may be stated as follows :—

	£	Rs
Bills of 1884-85 outstanding on 1st April 1885	1,012,7	1,28,80
Bills Drawn in 1885-86 as entered above	10,292,7	13,53,25
Total bills for payment	11,305,4	14,82,05
Bills paid in 1885-86	10,992,7	14,40,26
Bills outstanding on 1st April 1886	312,7	41,79

Section V.—CASH BALANCE.

	Budget.	1885-86. Revised.	Accounts.
Balance on 1st April 1885	14,133,1	14,789,9	14,789,9
Balance on 31st March 1886	12,900,6	17,179,9	17,481,1
Increase (+) or decrease (—) of balance on 31st March 1886	—1,232,5	+2,390,0	+2,691,2

214. This difference between the estimate and the accounts is due to India and England in the following proportions :—

	Budget.	1885-86. Revised.	Accounts.
India	—1,715,5	—138,6	+214,0
England	+483,0	+2,528,6	+2,477,2
TOTAL	—1,232,5	+2,390,0	+2,691,2

Budget Estimates 1885-86.

Revised Estimates 1885-86.

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General Statement of

[£1 is recorded for every 10 rupees in respect of]

		RECEIPTS.				
		For details, vide Abstract.	ACCOUNTS, 1884-85.	BUDGET ESTIMATE, 1885-86.	REVISED ESTIMATE, 1885-86.	ACCOUNTS, 1885-86.
Revenue—						
Principal Heads of Revenue—						
Land Revenue	...	...	£ 21,832,211	£ 22,334,200	£ 22,393,400	£ 22,592,371
Opium	..	..	8,816,469	9,025,500	8,914,700	8,942,515
Salt	...	...	6,507,236	6,400,000	6,309,700	6,345,128
Stamps	...	...	3,606,622	3,633,400	3,655,600	3,663,174
Excise	...	...	4,011,867	4,070,000	4,119,600	4,152,136
Other Heads	A	A	6,306,017	6,581,000	6,595,500	6,747,001
TOTAL, PRINCIPAL HEADS		..	51,080,422	52,044,100	51,988,500	52,442,325
Interest	..	..	711,011	672,000	690,600	698,982
Post Office, Telegraph, and Mint	..	..	1,797,846	1,799,800	1,988,000	1,965,860
Receipts by Civil Departments	..	..	1,373,144	1,426,900	1,439,700	1,427,406
Miscellaneous	..	..	723,885	887,900	1,076,900	1,077,809
Railways	..	..	11,898,131	12,550,400	13,449,400	13,684,684
Irrigation	..	..	1,675,975	1,540,500	1,528,600	1,588,278
Buildings and Roads	..	..	615,097	542,200	544,500	615,581
Receipts by Military Departments	..	..	815,170	863,800	891,900	963,872
TOTAL REVENUE		...	70,690,681	72,327,600	73,598,100	74,464,197
Extraordinary Receipts—						
Assets of the Bengal Civil Fund	...	...	...	...	...	1,908,469
„ Madras Civil Fund	...	...	...	...	...	2,257,000
„ Bombay City Police Superannuation Fund	...	...	...	...	...	30,930
Debt, Deposits, and Advances—						
Permanent Debt (net Incurred)	C	C	1,193,924	2,205,000	4,013,300	3,584,979
Unfunded Debt (net Incurred)	..	..	958,409	648,400	623,100	...
Deposits and Advances (net)	..	..	1,129,146	470,300	2,418,800	3,392,767
Loans to Municipalities, Native States, &c. (net Recoveries)	..	..	24,051	308,100	100,500	102,720
Capital of Railway Companies (net Receipts)	..	..	...	...	3,848,600	4,150,924
Remittances (net)	..	..	...	170,300	1,228,100	410,512
Secretary of State's Bills drawn	..	..	13,758,909	13,773,700	10,492,800	10,292,692
TOTAL RECEIPTS		...	87,755,120	89,903,400	96,323,300	100,595,190
Balance on 1st April—India		...	13,199,926	11,920,026	12,540,532	12,540,532
England	..	..	4,113,221	2,213,121	2,249,378	2,249,378
GRAND TOTAL		£ ...	105,068,267	104,036,547	111,113,210	115,385,100

Accounts and Estimates.

Transactions in India including those of "Exchange."

	For details, vide Abstract.	DISBURSEMENTS.			
		ACCOUNTS, 1884-85.	BUDGET ESTIMATE, 1885-86.	REVISED ESTIMATE, 1885-86.	ACCOUNTS, 1885-86.
Expenditure—		£	£	£	£
Direct Demands on the Revenues	B	9,559,055	9,325,700	9,862,500	9,805,278
Interest	"	4,619,443	4,211,400	4,318,300	4,330,861
Post Office, Telegraph, and Mint	"	2,145,249	2,313,700	2,317,100	2,292,961
Salaries and Expenses of Civil Departments	"	11,743,167	11,897,600	12,237,900	12,243,689
Miscellaneous Civil Charges	"	4,315,929	4,526,000	4,511,100	4,634,598
Famine Relief and Insurance	"	1,548,357	1,500,000	1,500,000	1,500,000
Construction of Railways (Charged against Revenue in addition to that under Famine Insurance)	"	263,501	793,800	631,100	632,055
Railway Revenue Account	"	12,949,306	13,709,200	14,231,800	14,415,797
Irrigation	"	2,248,984	2,225,600	2,306,000	2,303,747
Buildings and Roads	"	5,009,277	5,227,600	4,702,900	4,485,276
Army Services	"	16,963,803	16,674,600	19,724,300	20,097,779
TOTAL EXPENDITURE, IMPERIAL AND PROVINCIAL	...	71,366,071	72,405,200	76,375,000	76,742,041
Add—Provincial Surpluses: that is, portion of Allotments to Provincial Governments not spent by them in the year	End of B	115,082	85,600	407,900	739,024
Deduct—Provincial Deficits: that is, portion of Provincial Expenditure defrayed from Provincial balances	"	—406,886	—809,800	—294,000	—215,142
TOTAL EXPENDITURE CHARGED AGAINST REVENUE	...	71,074,267	71,681,000	76,488,900	77,265,923
Expenditure not charged to Revenue—					
Capital outlay on Railways and Irrigation Works	End of B	4,226,613	4,575,100	5,533,100	5,275,364
Special Defence Works	"	...	...	...	...
Capital charge involved in Redemption of Liabilities	"	1,314,746	...	1,089,000	1,086,045
Debt, Deposits, and Advances—					
Unfunded Debt (net discharged)	"	...	...	...	3,283,959
Deposits and Advances (net)	C	...	...	...	...
Loans to Municipalities, Native States, &c. (net Payments)	"	...	...	...	...
Capital of Railway Companies (net Payments)	"	391,958	1,106,100	...	...
Remittances (net)	"	349,441	...	...	...
Secretary of State's Bills paid	"	12,921,332	13,773,700	10,822,300	10,992,746
TOTAL DISBURSEMENTS	...	90,278,357	91,135,900	93,933,300	97,904,037
Balance on 31st March—India	...	12,540,532	10,204,526	12,401,932	12,754,478
England	...	2,249,378	2,606,121	4,777,978	4,726,585
GRAND TOTAL	£	105,068,267	104,036,547	111,113,210	115,385,100

Revenue	70,690,681	72,327,600	73,598,100	74,464,197
Expenditure chargeable thereon	71,074,267	71,681,000	76,488,900	77,265,023
Surplus (+) or Deficit (—)	—383,586	+646,600	—2,890,800	—2,801,726

Abstract A.—Details

[21 is recorded for every 10 rupees, in respect of
The figures in thick type are those

HEADS OF REVENUE		BUDGET ESTIMATE, 1885-86.				
		India.			England.	Exchange.*
		Imperial.	Provincial.	Local.		
		£	£	£	£	£
A.—Principal Heads of Revenue						
I.—Land Revenue		13,493,800	8,718,400	122,000	...	22,334,200
II.—Opium		9,035,500	...	...	...	9,035,500
III.—Salt		6,307,200	32,800	...	...	6,340,000
IV.—Stamps		1,835,100	1,798,300	...	...	3,633,400
V.—Excise		2,060,100	2,005,000	4,300	...	4,070,000
VI.—Provincial Rates		2,200	621,800	2,234,800	...	2,856,800
VII.—Customs		906,800	178,200	...	...	1,175,000
VIII.—Assessed Taxes		257,400	257,500	...	...	514,900
IX.—Forest		475,300	584,800	...	000	200
X.—Registration		141,600	140,300	...	...	281,800
XI.—Tributes from Native States		691,300	...	...	...	691,300
TOTAL		35,346,300	14,337,600	2,350,100	900	52,044,100
B.—XII.—Interest		627,700	14,800	16,900	10,000	672,000
C.—Post Office, Telegraph, and Mint—						
XIII.—Post Office		1,007,500	2,000	2,000	...	1,101,700
XIV.—Telegraph		530,700	400	...	26,100	573,100
XV.—Mint		125,000	...	...	...	125,000
TOTAL		1,762,400	2,400	2,000	26,100	1,799,800
D.—Receipts by Civil Departments—						
XVI.—Law and Justice		42,800	552,400	100	...	595,300
XVII.—Police		7,800	268,700	35,100	...	311,600
XVIII.—Marine		60,700	115,500	200	...	176,400
XIX.—Education		1,100	130,100	64,000	...	201,800
XX.—Medical		100	35,300	17,200	2,000	55,100
XXI.—Scientific and other Minor Departments		20,300	50,400	9,400	500	86,700
TOTAL		131,800	1,164,400	126,600	2,500	1,426,900
E.—Miscellaneous—						
XXII.—Receipts in aid of Superannuation, &c		232,000	25,000	100	94,600	377,200
XXIII.—Stationery and Printing		13,500	40,600	...	...	54,100
XXIV.—Exchange		185,100	...	...	...	185,100
XXV.—Miscellaneous		38,800	128,300	103,600	3,000	271,500
TOTAL		469,400	191,500	103,700	97,600	887,900
H.—Railways—						
XXVI.—State Railways (gross Earnings)		8,100,600	1,020,500	...	200	9,190,400
XXVII.—Guaranteed Companies (net Traffic Receipts)		3,360,000	...	...	...	3,360,000
XXVIII.—Subsidized Companies (Repayment of Advances of Interest)		...	...	...	...	...
TOTAL		11,520,600	1,020,500	...	200	12,550,400
J.—Irrigation—						
XXIX.—Major Works Direct Receipts		302,700	572,100	...	...	874,700
Portion of Land Revenue due to Irrigation		520,400	...	...	...	520,400
XXX.—Minor Works and Navigation		20,900	104,100	1,400	...	135,400
TOTAL		862,900	676,200	1,400	...	1,540,500
K.—Buildings and Roads—						
XXXI.—Military Works		40,800	...	...	...	40,800
XXXII.—Civil Works		7,700	332,700	134,200	21,200	501,400
TOTAL		48,500	332,700	134,200	21,200	542,200
L.—Receipts by Military Departments—						
XXXIII.—Army: Effective		770,100	...	...	36,000	815,600
Non-Effective		43,900	...	...	3,400	48,200
TOTAL		814,000	...	...	39,400	863,800
TOTAL REVENUES		51,503,600	17,740,100	2,743,900	197,900	72,327,600

* The columns headed "Exchange" show, under the several heads of Revenue and Expenditure which include transactions in England, the Exchange hereon calculated in accordance with the average rate obtained, or estimated to be obtained, for Bills and Telegraphic Transfers sold during the year.

of Revenue

Transactions in India, including those of "Exchange," which appear in the General Account.

REVISED ESTIMATE, 1885-86.						ACCOUNTS, 1885-86.					
India.			England.	Exchange.*	Total.	India.			England.	Exchange.*	Total.
Imperial.	Provincial.	Local.				Imperial.	Provincial.	Local.			
£	£	£	£	£	£	£	£	£	£	£	£
13,372,700	8,898,200	122,500	...	...	22,393,400	13,450,572	9,011,436	130,363	...	...	22,592,371
8,914,708	...	...	...	...	8,914,708	8,942,515	...	...	...	...	8,942,515
6,300,700	35,200	...	...	...	6,300,700	6,317,754	27,374	...	...	...	6,345,128
1,847,500	1,808,100	...	...	...	3,655,600	1,851,387	1,811,787	...	...	...	3,663,174
2,086,200	2,029,700	3,700	...	...	4,110,600	2,105,260	2,013,739	3,131	...	...	4,112,136
2,400	637,500	2,242,800	...	...	2,882,700	1,632	638,288	2,320,395	...	...	2,960,315
983,700	163,900	...	...	...	1,147,600	1,020,624	179,352	...	...	...	1,199,976
257,500	...	...	...	...	257,500	251,509	251,435	...	...	...	503,034
170,800	580,300	...	900	300	1,052,300	400,983	524,015	...	832	262	1,086,092
162,900	151,400	...	...	...	301,300	151,607	153,309	...	...	...	308,006
693,600	...	...	...	...	693,600	689,578	...	...	...	...	689,578
35,050,500	14,561,800	2,369,000	900	300	51,988,500	35,276,607	14,710,735	2,453,889	832	262	52,442,325
646,300	15,200	17,100	9,100	2,900	691,600	654,146	15,653	17,171	9,136	2,876	698,982
1,098,000	2,900	1,500	...	...	1,103,300	1,108,849	2,686	1,251	...	...	1,113,086
575,400	400	...	31,400	9,900	617,100	581,357	374	...	35,560	11,193	628,484
267,600	...	...	...	...	267,600	224,290	...	...	...	...	224,290
1,941,900	3,300	1,500	31,400	9,900	1,988,000	1,914,496	3,360	1,251	35,560	11,193	1,965,860
51,600	510,700	...	...	...	562,300	51,099	522,692	18	...	...	577,709
5,000	300,900	17,100	...	...	323,000	6,311	297,594	17,086	...	...	321,011
110,500	100,900	200	...	...	220,600	80,040	114,200	172	...	...	200,432
1,200	130,500	56,000	...	...	194,600	1,030	136,471	63,239	...	...	200,740
...	38,800	14,800	2,400	700	56,700	1	38,106	12,582	3,537	799	54,315
22,000	51,700	8,100	500	200	82,500	13,254	59,731	9,034	137	43	73,199
190,300	1,148,500	97,100	2,900	900	1,439,700	161,655	1,160,104	102,131	2,674	842	1,427,406
218,500	26,500	100	125,300	39,500	409,900	221,587	30,052	94	125,330	39,450	416,513
6,200	44,500	...	...	...	50,700	7,121	48,569	...	...	...	55,690
259,900	...	...	...	...	259,900	264,478	...	...	...	...	264,478
67,800	157,000	121,800	7,500	2,300	336,400	69,673	128,555	134,721	6,297	1,982	341,228
552,400	228,000	121,900	132,800	41,500	1,076,900	562,750	297,176	131,815	131,627	41,432	1,077,809
8,840,000	964,200	...	200	100	9,805,400	8,988,902	969,086	...	230	72	9,958,890
3,644,000	...	...	...	...	3,644,000	3,725,075	...	...	...	...	3,725,075
...	...	...	...	...	...	...	119	...	...	...	119
12,484,900	964,200	...	200	100	13,449,400	12,713,977	969,805	...	230	72	13,684,084
283,500	563,900	...	...	...	847,400	267,902	596,871	...	...	...	864,773
537,500	...	...	...	...	537,500	562,607	...	...	...	...	562,607
29,300	113,600	1,400	...	...	143,700	29,156	1,9474	1,468	...	...	160,893
850,300	676,900	1,400	...	...	1,528,600	860,465	726,345	1,468	...	...	1,588,278
40,900	...	...	...	...	40,900	41,158	...	...	...	...	41,158
7,000	328,500	142,100	19,800	6,200	593,600	7,238	393,237	147,980	19,751	6,217	574,423
47,900	328,500	142,100	19,800	6,200	544,500	48,306	393,237	147,980	19,751	6,217	615,581
768,100	...	...	57,000	18,000	843,100	838,810	...	...	56,168	17,680	912,658
44,900	...	...	3,000	900	48,800	47,143	...	...	3,056	975	51,214
813,000	...	...	60,000	18,900	891,900	885,953	...	...	59,264	18,655	963,872
52,583,500	17,926,400	2,750,100	257,100	81,000	73,598,100	53,078,454	18,186,415	2,858,705	259,074	81,549	74,464,197

Abstract B.—Details

[£ is recorded for every 10 Rupees, in

The figures in thick type are those

BUDGET ESTIMATE, 1885-86.

	India.			England.	Exchange †	Total.
	Imperial.	Provincial.	Local.			
	£	£	£	£	£	£
A.—Direct Demands on the Revenues—						
1.—Refund and Drawbacks	145,500	72,000	6,900	...	...	224,400
2.—Assignments and Compensations	564,300	681,200	...	...	...	1,245,500
Charges in respect of Collection, viz.—						
3.—Land Revenue	299,100	2,791,100	352,600	500	100	3,444,400
4.—Opium (including cost of Production)	2,473,700	...	...	4,500	1,200	2,479,400
5.—Salt (including cost of Production)	393,100	93,000	...	...	...	492,300
6.—Stamps	24,200	60,600	...	44,700	11,800	141,300
7.—Excise	61,800	60,900	800	...	...	123,500
8.—Provincial Rates . . . . .	...	5,100	108,400	...	...	113,500
9.—Customs . . . . .	...	133,200	...	...	...	133,200
10.—Assessed Taxes	6,500	6,000	...	...	...	13,400
11.—Forest	316,900	408,400	...	4,300	1,100	730,700
12.—Registration	90,900	90,200	...	...	...	181,100
TOTAL	4,381,300	4,407,500	468,700	54,000	14,200	9,325,700
B.—Interest—						
13.—Interest on Debt* other than that charged to Railways and Irrigation Works	710,200	...	...	2,444,100	643,200	3,797,500
14.—Interest on other Obligations	408,000	...	3,000	2,300	600	413,900
TOTAL	1,118,200	...	3,000	2,446,400	643,800	4,211,400
C.—Post Office, Telegraph, and Mint—						
15.—Post Office	1,054,300	38,000	68,100	127,300	33,500	1,322,100
16.—Telegraph	607,300	600	...	232,100	61,100	901,100
17.—Mint	77,500	...	...	10,300	2,700	90,500
TOTAL	1,739,100	39,500	68,100	369,700	97,300	2,313,700
D.—Salaries and Expenses of Civil Departments—						
18.—General Administration	601,000	610,100	35,000	237,100	62,400	1,635,200
19.—Law and Justice	167,100	3,270,300	100	2,300	600	3,440,400
20.—Police	85,500	2,477,100	293,100	...	...	2,855,700
21.—Marine (including River Navigation)	225,600	138,000	2,200	157,400	41,400	564,600
22.—Education	11,000	818,600	458,100	200	...	1,292,100
23.—Ecclesiastical	100,700	...	...	300	100	170,100
24.—Medical	16,400	580,000	163,400	7,600	2,000	770,000
25.—Political	620,200	500	100	29,300	7,700	666,800
26.—Scientific and other Minor Departments	269,000	171,700	36,600	19,600	5,200	502,700
TOTAL	2,179,000	8,155,900	989,500	453,800	110,400	11,897,600
E.—Miscellaneous Civil Charges—						
27.—Territorial and Political Pensions	651,900	...	...	211,300	5,600	681,800
28.—Civil Furlough and Absentee Allowances	5,200	...	...	220,000	57,000	283,100
29.—Superannuation Allowances and Pensions	102,700	569,500	1,200	1,540,000	407,600	2,720,000
30.—Stationery and Printing	9,000	379,400	4,500	135,000	35,500	544,500
31.—Exchange . . . . .	...	...	...	...	...	...
32.—Miscellaneous	67,500	120,000	76,200	26,000	6,900	296,600
TOTAL	910,400	1,068,900	81,900	1,951,300	513,500	4,526,000
F.—Famine Relief and Insurance—						
33.—Famine Relief . . . . .	...	33,000	...	...	...	33,000
34.—Construction of Protective Railways	500,000	...	...	...	...	500,000
35.—Construction of Protective Irrigation Works	287,300	...	...	...	...	287,300
36.—Reduction of Debt	679,700	...	...	...	...	679,700
TOTAL	1,467,000	33,000	...	...	...	1,500,000
Carried over	11,795,000	13,704,800	1,611,200	5,275,200	1,388,200	33,774,400

BUDGET ESTIMATE, 1885-86.

*The "Interest on Debt" is distributed as follows:—
Interest on Debt (other than that charged to Railways and Irrigation Works) as above
Under Railway Revenue Account
Under Irrigation

TOTAL

India.	England.	Exchange.	Total.
£	£	£	£
710,200	2,444,100	643,200	3,797,500
2,164,900	393,900	95,800	2,624,600
924,900	...	...	924,900
TOTAL	3,800,000	2,808,000	7,347,000

† See foot-note to Statement No. 2, p. 44.

of Expenditure.

respect of Transactions in India, including those of "Exchange,"
which appear in the General Account.

REVISED ESTIMATE, 1885-86.						ACCOUNTS, 1885-86.					
India.			England.	Exchange.	Total.	India.			England.	Exchange.	Total.
Imperial.	Provincial.	Local.				Imperial.	Provincial.	Local.			
£	£	£	£	£	£	£	£	£	£	£	£
146,100	81,600	4,000	...	...	231,700	128,715	73,401	4,058	...	...	206,174
602,100	739,700	...	...	...	1,341,800	584,567	811,970	...	...	...	1,396,537
286,200	2,688,300	409,600	1,100	400	3,385,600	277,760	2,691,675	414,419	332	105	3,414,202
3,104,000	...	...	4,700	1,500	3,110,300	3,051,481	...	...	4,710	1,483	3,057,674
386,800	91,800	...	1,700	500	480,800	307,341	92,013	...	1,100	542	401,618
23,400	60,000	...	48,500	15,300	147,200	21,097	62,150	...	48,500	15,280	147,970
43,900	43,900	800	900	300	89,100	61,404	60,958	785	800	270	124,372
...	20,300	26,800	...	...	47,100	...	20,160	26,891	...	...	47,057
...	131,400	...	...	...	131,400	...	130,719	...	...	...	130,719
6,200	6,500	...	...	...	12,700	6,379	6,092	...	...	...	12,471
306,100	388,600	...	3,600	1,100	699,400	301,559	375,550	...	2,050	929	680,988
93,100	92,400	...	...	...	185,500	93,011	92,305	...	...	...	185,406
4,997,900	4,343,800	441,200	60,500	19,100	9,862,500	4,834,274	4,417,090	476,153	59,143	18,618	9,805,278
664,700	...	2,900	2,429,100	765,300	3,859,100	663,650	...	...	2,428,948	764,563	3,857,161
455,200	...	...	800	300	459,200	470,498	...	2,814	295	93	473,700
1,119,900	...	2,900	2,429,900	765,600	4,318,300	1,134,148	...	2,814	2,409,243	764,656	4,330,861
1,051,200	40,500	68,400	105,000	33,100	1,208,200	1,056,829	41,443	66,098	105,139	33,095	1,302,604
536,900	800	...	268,800	84,700	891,200	520,011	574	...	267,861	84,115	872,761
98,000	...	...	22,600	7,100	127,700	88,327	...	...	22,262	7,007	117,596
1,686,100	41,300	68,400	396,400	124,900	2,317,100	1,665,167	42,017	66,098	395,262	124,417	2,292,961
604,300	708,700	73,000	264,000	83,200	1,733,300	626,710	709,545	51,419	262,582	82,653	1,732,909
168,100	3,175,300	100	1,200	400	3,345,100	165,769	3,184,971	86	1,109	349	3,352,284
87,400	2,473,000	282,000	...	...	2,843,300	95,142	2,476,153	281,430	...	...	2,852,724
212,300	121,800	1,800	145,600	45,900	527,400	209,268	125,783	1,418	143,166	45,065	524,700
14,500	804,700	428,200	400	100	1,247,900	16,219	795,089	431,288	381	120	1,243,997
165,400	...	...	700	200	166,300	163,045	...	...	600	192	163,846
15,700	577,400	148,300	9,000	2,800	753,200	16,091	569,745	150,337	8,667	2,728	747,568
1,086,800	500	100	32,400	10,200	1,139,000	1,107,387	18	116	32,850	10,343	1,150,723
270,000	162,300	35,000	18,400	5,800	491,500	265,814	155,065	33,251	10,511	5,197	475,838
2,624,500	8,023,700	969,400	471,700	148,600	12,237,900	2,665,445	8,016,369	949,344	465,884	146,647	12,243,689
627,700	...	...	22,400	7,100	657,200	623,736	...	...	22,062	6,944	652,742
6,200	...	...	108,000	62,400	260,600	4,589	...	...	106,191	61,755	262,535
914,800	570,700	1,400	1,516,000	477,600	2,780,500	347,213	572,044	1,516	1,506,051	474,062	2,901,786
28,900	380,600	4,000	78,000	24,600	516,100	28,329	379,667	4,701	74,537	23,462	510,696
...
80,700	127,200	73,400	31,500	9,900	322,700	50,802	138,360	76,416	31,378	9,877	130,639
958,300	1,078,500	78,800	1,845,900	581,600	4,543,100	1,054,669	1,090,977	82,633	1,830,219	576,100	4,634,598
...	38,500	...	...	...	38,500	37	40,658	...	...	...	40,695
589,000	...	...	...	...	589,000	589,000	...	...	...	...	589,000
198,600	...	...	...	...	198,600	125,807	...	...	...	...	186,807
673,900	...	...	...	...	673,900	683,498	...	...	...	...	683,498
1,461,500	38,500	...	...	...	1,500,000	1,459,342	40,658	...	...	...	1,500,000
12,848,200	13,525,800	1,560,700	5,204,400	1,639,800	34,778,900	12,813,045	13,607,111	1,577,042	5,179,751	1,630,438	34,807,387

REVISED ESTIMATE, 1885-86.				ACCOUNTS, 1885-86.			
India.	England.	Exchange.	Total.	India.	England.	Exchange.	Total.
£	£	£	£	£	£	£	£
664,700	2,429,100	765,300	3,859,100	663,650	2,428,948	764,563	3,857,161
2,174,300	166,200	115,400	2,655,900	2,181,875	366,155	115,255	2,663,285
966,000	...	...	966,000	964,847	...	...	964,847
3,805,000	2,795,300	880,700	7,481,000	3,810,372	2,795,103	879,818	7,485,293

Abstract B.—Details

[£ is recorded for every 10 rupees]

HEADS OF EXPENDITURE.	BUDGET ESTIMATE, 1885-86.					
	India.			England.	Exchange.*	Total.
	Imperial.	Provincial.	Local.			
	£	£	£	£	£	£
Brought forward	11,795,000	13,704,800	1,611,200	5,275,200	1,388,200	33,774,400
G.—37.—Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	500,000	293,800	..	..	..	793,800
H.—Railway Revenue Account—						
38.—State Railways: Working Expenses	3,873,800	655,600	..	..	..	4,529,400
Interest on Debt	1,795,000	369,900	..	363,900	95,800	2,624,600
Annuities in purchase of Railways	..	..	..	1,317,300	346,700	1,664,000
Interest on Capital deposited by Companies	300	..	..	141,000	37,100	178,400
39.—Guaranteed Companies: Surplus Profits, Land and Supervision	516,000	..	..	..	..	516,000
Interest	4,400	..	..	3,205,000	843,400	4,052,800
40.—Subsidized Companies: Land, &c.	27,500	12,300	..	..	..	39,800
Advances of Interest	..	..	..	..	..	..
41.—Miscellaneous Railway Expenditure	86,400	17,800	..	..	..	104,200
TOTAL	6,303,400	1,055,600	..	5,027,200	1,323,000	13,709,200
J.—Irrigation—						
42.—Major Works: Working Expenses	251,100	342,000	..	..	..	593,100
Interest on Debt	444,100	480,800	..	..	..	924,900
43.—Minor Works and Navigation	523,800	179,800	2,500	1,200	300	707,600
TOTAL	1,219,000	1,002,600	2,500	1,200	300	2,225,600
K.—Buildings and Roads—						
44.—Military Works	1,088,300	..	..	2,200	600	1,091,100
45.—Civil Works	502,000	1,886,000	1,651,700	75,900	20,000	4,136,500
TOTAL	1,591,200	1,886,000	1,651,700	78,100	20,600	5,227,600
L.—Army Services—						
46.—Army: Effective	11,347,400	..	..	1,523,000	401,000	13,272,300
Non-Effective	814,100	..	..	2,049,000	539,200	3,402,300
TOTAL	12,161,500	..	..	3,572,900	940,200	16,674,600
TOTAL EXPENDITURE, IMPERIAL AND PROVINCIAL	33,570,100	17,942,800	3,265,400	13,954,600	3,672,300	72,405,200
Transfers between Provincial and Local	..	4,313,100	-342,100	..	..	..
M.—Add—Portion of Allotments to Provincial Governments not spent by them in the year	..	84,000	1,600	..	..	..
Deduct—Portion of Provincial Expenditure defrayed from Provincial balances	..	-628,800	-181,000	..	..	-724,200
Total Expenditure charged against Revenue	33,570,100	17,740,100	2,743,900	13,954,600	3,672,300	71,681,000

	BUDGET ESTIMATE, 1885-86.			
	India.	England.	Exchange.	Total.
	£	£	£	£
N.—Expenditure not charged to Revenue—				
CAPITAL EXPENDITURE ON RAILWAYS AND IRRIGATION WORKS—				
47.—State Railways	1,972,700	1,410,000	371,100	3,753,800
48.—Irrigation Works	813,700	6,000	1,600	821,300
TOTAL	2,786,400	1,416,000	372,700	4,575,100
49.—SPECIAL DEFENCE WORKS	..	..	..	..
50.—CAPITAL CHARGE INVOLVED IN REDEMPTION OF LIABILITIES	..	..	..	..

of Expenditure—continued.

[respect of Transactions in India, including those of "Exchange."]

REVISED ESTIMATE, 1885-86.						ACCOUNTS, 1885-86.					
India.			England.	Exchange.*	Total.	India.			England.	Exchange.*	Total.
Imperial.	Provincial.	Local.				Imperial.	Provincial.	Local.			
£	£	£	£	£	£	£	£	£	£	£	£
12,848,200	13,525,800	1,560,700	5,204,400	1,639,800	34,778,000	12,813,045	13,607,111	1,577,042	5,179,751	1,630,438	34,807,387
500,000	131,100	...	...	...	631,100	500,000	132,055	...	...	...	632,055
4,062,300	677,800	...	...	...	4,740,100	4,212,521	689,571	...	...	...	4,902,092
1,804,100	370,200	...	366,300	115,400	2,655,900	1,800,820	381,055	...	366,155	115,255	2,663,285
...	...	...	1,324,400	417,300	1,741,700	...	...	...	1,324,031	416,767	1,740,798
300	...	...	171,000	53,900	225,200	289	...	...	195,886	61,659	257,834
493,500	...	...	...	...	493,500	476,682	...	...	...	...	476,682
4,100	...	...	3,180,700	1,002,100	4,186,900	49,767	...	...	3,180,735	1,001,205	4,231,707
31,000	16,800	...	...	...	47,800	27,276	16,840	...	...	...	44,125
91,500	11,400	...	28,800	9,000	37,800	...	...	...	...	...	...
...	...	...	...	...	102,900	91,235	8,039	...	...	...	99,274
6,486,800	1,076,200	...	5,071,100	1,597,700	14,231,800	6,658,590	1,095,514	...	5,060,807	1,594,886	14,415,797
260,000	333,300	...	...	...	593,300	266,014	327,136	...	...	...	593,150
486,000	479,100	...	...	...	966,000	486,558	478,380	...	...	...	964,847
524,100	217,500	4,300	600	200	746,700	512,471	229,584	3,105	449	141	745,750
1,271,000	1,029,900	4,300	600	200	2,306,000	1,265,043	1,035,009	3,105	449	141	2,303,747
985,400	...	...	8,600	2,700	996,700	960,415	...	...	6,460	2,036	968,920
378,100	1,709,200	1,525,400	71,100	22,400	3,706,200	350,452	1,708,305	1,363,097	71,877	22,025	3,516,356
1,363,500	1,700,200	1,525,400	79,700	25,100	4,702,900	1,310,867	1,708,305	1,363,097	78,346	24,661	4,485,276
14,043,300	...	...	2,017,300	635,500	16,696,100	14,414,290	...	...	1,006,069	628,305	17,038,664
830,100	...	...	1,711,500	520,600	3,028,200	8,127,98	...	...	1,603,311	533,000	3,059,115
4,873,400	...	...	3,688,800	1,162,100	19,724,300	15,247,088	...	...	3,089,380	1,161,311	20,997,779
37,342,900	17,472,200	3,090,400	14,044,600	4,424,900	76,375,000	37,794,633	17,577,994	2,943,241	14,014,733	4,411,437	76,742,041
...	+ 297,800	- 297,800	...	...	...	...	+ 233,210	- 233,210	...	...	...
...	390,400	11,500	...	...	+ 113,900	...	555,271	183,753	...	...	+ 523,882
...	- 240,000	- 54,000	...	...	...	...	180,060	- 35,082	...	...	...
37,342,900	17,926,400	2,750,100	14,014,600	4,424,900	76,488,900	37,794,533	18,186,415	2,858,705	14,014,733	4,411,437	77,265,923

REVISED ESTIMATE, 1885-86.				ACCOUNTS, 1885-86.			
India.	England.	Exchange.	Total.	India.	England.	Exchange.	Total.
£	£	£	£	£	£	£	£
2,546,900	1,800,000	567,100	4,914,000	2,363,102	1,787,175	562,551	4,712,828
610,700	6,400	2,000	619,100	553,806	6,594	2,076	562,536
3,157,600	1,806,400	569,100	5,533,100	2,916,968	1,793,769	564,627	5,275,364
...
...	1,089,000	...	1,089,000	...	1,086,045	...	1,086,045

Abstract C.—Details of Receipts and Disbursements

[£ is recorded for every 10 rupees, in respect
The figures in thick type are those

	BUDGET ESTIMATE, 1885-86.			REVISED ESTIMATE, 1885-86.			ACCOUNTS, 1885-86.		
	India.	England.	Total.	India.	England.	Total.	India.	England.	Total.
	£	£	£	£	£	£	£	£	£
Revenue (from Abstract A)	72,077,600	197,900	72,275,500	73,260,000	257,100	73,517,100	74,123,574	259,674	74,382,648
Exchange added to Revenue	52,100	...	52,100	81,000	...	81,000	81,549	...	81,549
Extraordinary Receipts	...	...	...	...	...	...	4,196,399	...	4,196,399
TOTAL	72,129,700	197,900	72,327,600	73,341,000	257,100	73,598,100	78,401,522	259,674	78,660,596
O.—Permanent Debt incurred—									
<i>Sterling Debt—</i>									
India 3½ p. c. Stock	...	...	...	...	1,089,000	...	...	1,086,045	...
India 3 p. c. Stock	...	...	...	...	2,985,000	...	...	2,984,986	...
Debenture and Debenture Stock	...	...	...	...	...	...	...	...	...
Proposed Loan	...	2,225,000	...	...	...	...	...	...	...
<i>Rupee Debt—</i>									
4 p. c. Rupee Loan	...	...	...	...	...	...	12	...	...
Stock Notes	...	...	...	1,100	...	...	2,307	...	...
Miscellaneous	...	...	...	...	...	...	...	...	...
Proposed Loan	...	...	...	...	...	...	...	...	...
TOTAL	...	2,225,000	2,225,000	1,100	4,074,000	4,075,100	2,319	4,071,031	4,073,350
Net	...	...	2,205,000	...	...	4,013,300	...	...	3,584,979
P.—Unfunded Debt—									
Temporary Loans	...	...	...	...	1,000,000	...	...	1,000,000	...
Special Loans	...	...	...	...	...	...	...	...	...
Treasury Notes	330,000	...	...	6,200	...	...	136,229	...	...
Deposits of Service Funds	610,200	4,800	...	467,200	...	...	626,701	...	...
Savings Bank Deposits	3,402,200	...	...	3,259,900	...	...	3,792,745	...	...
TOTAL	4,342,400	4,800	4,347,200	3,733,300	1,000,000	4,733,300	4,555,675	1,000,000	5,555,675
Net	...	...	648,400	...	...	623,100	...	...	0
Q.—Deposits and Advances—									
Balances of Provincial Allotments	85,600	...	...	407,900	...	...	739,024	...	...
Commission for the Reduction of Debt	679,700	...	...	673,900	...	...	683,498	...	...
Excluded Local Funds	569,300	...	...	635,200	...	...	829,812	...	...
Political, Railway, and Military Prize Funds	31,300	...	...	60,900	...	...	56,997	...	...
Departmental and Judicial Deposits	15,726,900	...	...	16,300,000	...	...	16,119,439	...	...
Advances	9,939,500	2,000	...	11,499,400	3,600	...	12,249,903	3,795	...
Suspense Accounts	13,000	...	...	65,700	...	...	136,031	...	...
Exchange on Remittance Accounts	234,200	...	...	1,419,200	...	...	1,585,806	...	...
Miscellaneous	38,300	250,000	...	38,000	250,300	...	40,588	250,285	...
TOTAL	27,317,800	252,000	27,569,800	31,100,200	253,900	31,354,100	32,441,158	254,080	32,695,238
Net	...	...	470,300	...	...	2,418,800	...	...	3,392,767
Carried over	103,789,900	2,679,700	...	108,175,600	5,585,000	...	115,400,674	5,584,185	...

other than Revenue and Expenditure.

of transactions in India including those of "Exchange."]
which appear in the General Account.

	BUDGET ESTIMATE, 1885-86.			REVISED ESTIMATE, 1885-86.			ACCOUNTS, 1885-86.		
	India.	England.	Total.	India.	England.	Total.	India.	England.	Total.
	£	£	£	₹	£	£	£	£	£
Expenditure, Imperial and Provincial (from Abstract B)	54,778,300	13,954,600	68,732,900	57,908,500	14,044,600	71,953,100	58,315,871	14,014,733	72,330,604
Exchange, charged as Expenditure	3,672,300	...	3,672,300	4,424,900	...	4,424,900	4,411,437	...	4,411,437
Add—Provincial Surpluses, transferred to "Deposits"	85,600	...	85,600	407,900	...	407,900	739,924	...	739,924
Deduct—Provincial Deficits, charged against "Deposits"	—809,800	...	809,800	—294,000	...	—294,000	—2,511,100	...	—2,511,100
TOTAL	57,726,400	13,954,600	71,681,000	62,414,300	14,044,600	76,458,900	63,251,100	14,014,733	77,265,833
Expenditure not charged to Revenue—									
Capital Expenditure on Public Works not charged against Revenue	2,786,400	1,416,000		3,157,600	1,806,400		2,916,968	1,793,769	
Capital charge involved in Redemption of Liabilities	...	...		...	1,089,000		...	1,086,045	
Add—Exchange on Expenditure not charged to Revenue	372,700	...		569,100	...		564,627	...	
TOTAL	3,159,100	1,416,000	4,575,100	3,726,700	2,895,400	6,622,100	3,481,595	2,879,814	6,361,409
O.—Permanent Debt discharged—									
<i>Sterling Debt—</i>									
East India bonds	...	...		...	...		...	...
India 5 p. c. Stock	...	...		...	...		...	...
India 4 p. c. Debentures	...	...		...	1,000		...	5,000	
India 4 p. c. Stock	...	...		...	...		...	1,000	
East Indian Railway Debentures	...	...		...	...		...	...
East Indian Railway Debenture Stock	...	...		...	...		...	...
Eastern Bengal Railway Debentures	...	...		...	...		...	...
Do. Debenture Stock	...	...		...	200		...	200	
<i>Rupce Debt—</i>									
4½ p. c. Loan	...	...		...	...		40,000	...	
4 p. c. Loans	...	...		...	...		384,034	...	
Loans under discharge	20,000	...		13,500	...		10,439	...	
Stock Notes	...	...		47,100	...		47,698	...	
Miscellaneous	...	...		...	...		...	...
TOTAL	20,000	...	20,000	60,600	1,200	61,800	482,171	6,200	488,371
NET	...	...	0	...	...	0	...	...	0
P.—Unfunded Debt—									
Temporary Loans	...	...		...	1,000,000		...	1,000,000	
Special Loans	...	...		14,200	...		16,953	...	
Treasury Notes	147,500	...		21,300	...		2,970,141	...	
Deposits of Service Funds	612,200	1,000		212,000	30,700		1,423,197	30,712	
Savings Bank Deposits	2,938,100	...		2,832,000	...		3,308,031	...	
TOTAL	3,697,800	1,000	3,698,800	3,079,500	1,030,700	4,110,200	7,808,022	1,030,712	8,838,734
NET	...	...	0	...	...	0	...	...	3,283,959
Q.—Deposits and Advances—									
Balances of Provincial Allotments	809,800	...		294,000	...		215,142	...	
Commission for the Reduction of Debt	2,000	...		500	...		150	...	
Excluded Local Funds, Political, Railway, and Military Prize Funds	535,300	...		595,800	...		799,247	...	
Departmental and Judicial Deposits	34,900	...		138,000	...		145,093	...	
Advances	15,683,900	...		16,409,200	...		16,052,409	...	
Suspense Accounts	9,963,500	2,000		11,332,100	3,600		11,744,659	7,453	
Exchange on Remittance Accounts	30,100	...		36,500	...		73,140	...	
Miscellaneous	38,000	...		122,500	3,100		271,078	3,100	
TOTAL	27,097,500	2,000	27,099,500	28,928,600	6,700	28,935,300	29,291,918	10,553	29,302,471
NET	...	...	0	...	...	0	...	...	0
Carried over	91,700,800	15,373,600		98,239,700	17,978,600		104,315,796	17,942,012	

Abstract C.—Details of Receipts and Disbursements

	BUDGET-ESTIMATE, 1885-86.			REVISED ESTIMATE, 1885-86.			ACCOUNTS, 1885-86.		
	India.	England.	Total.	India.	England.	Total.	India.	England.	Total.
	£	£	£	£	£	£	£	£	£
Brought forward	103,789,900	2,679,700	...	108,175,600	5,585,000	...	115,400,674	5,584,185	...
R Loans to Municipalities, Native States, &c.	376,900	...	376,900	323,800	...	323,800	307,413	...	307,413
NET	...	...	308,100	...	...	100,500	...	...	102,720
S Capital Receipts from Railway Companies									
On Account of Subscribed Capital	1,615,200	3,464,800		1,644,100	7,300,000		1,675,000	7,327,007	
Repayments	...	...		...	19,400		1,865,766	19,406	
TOTAL NET	1,615,200	3,464,800	5,080,000	1,644,200	7,319,400	8,963,600	1,867,441	7,346,413	9,213,854
	...	...	0	...	...	3,848,600	...	...	4,150,924
T Remittances—									
Inland Money Orders	9,000,000	...		8,220,000	...		9,312,382	...	
Other Local Remittances (net)	14,000	...		...	...		59,591	...	
Other Departmental Accounts	1,004,400	...		1,064,000	...		1,082,012	...	
Net Receipts by Civil Treasuries from—									
Post Office	462,600	...		577,000	...		927,652	...	
Guaranteed Railways	3,987,300	...		4,500,200	...		4,600,937	...	
Net Receipts from Civil Treasuries by—									
Telegraph	120,000	...		55,300	...		50,914	...	
Marine	211,600	...		422,400	...		429,318	...	
Military	11,629,600	...		13,280,700	...		13,589,210	...	
Public Works	5,238,300	...		5,659,000	...		5,597,820	...	
Remittance Account between England and India	1,400,500	1,088,700		1,795,900	1,050,600		1,848,840	1,070,194	
TOTAL NET	33,068,300	1,088,700	34,157,000	35,574,500	1,050,600	36,625,100	37,498,676	1,070,194	38,568,870
	...	...	170,300	...	...	1,228,100	...	...	410,512
U Secy. of State's Bills drawn	...	13,773,700	13,773,700	...	10,492,800	10,492,800	...	10,292,692	10,292,692
Total Receipts	138,850,300	21,006,900	...	145,718,100	24,447,800	...	155,074,204	24,293,484	...
V Opening Balance	11,920,026	2,213,121	...	12,540,532	2,249,378	...	12,540,532	2,249,378	...
Grand Total	150,770,326	23,220,021	...	158,258,632	26,697,178	...	167,614,736	26,542,862	...

other than Revenue and Expenditure—continued.

	BUDGET ESTIMATE, 1885-86.			REVISED ESTIMATE, 1885-86.			ACCOUNTS, 1885-86		
	India.	England.	Total.	India.	England.	Total.	India.	England.	Total.
	£	£	£	£	£	£	£	£	£
Brought forward .	91,700,800	15,373,600	...	98,239,700	17,978,600	...	104,315,796	17,942,012	...
R Loans to Municipalities, Native States, &c.	68,800	...	68,800	223,300	...	223,300	204,693	...	204,693
NET	...	...	0	...	...	0	...	...	0
S Payments to Railway Companies on Capital Account—									
For discharge of Debenture .	...	...	...	...	285,500	...	...	285,500	...
For Expenditure .	2,510,500	3,675,600	...	2,873,400	1,956,100	...	2,868,054	1,909,376	...
TOTAL NET	2,510,500	3,675,600	6,186,100	2,873,400	2,241,600	5,115,000	2,868,054	2,194,876	5,062,930
	...	...	1,106,100	...	...	0	...	...	0
T Remittances—									
Inland Money Orders .	9,000,000	...	...	8,220,000	...	...	9,298,395	...	...
Other Departmental Accounts .	1,003,500	...	...	1,071,600	...	...	1,072,706	...	...
Net Payments into Civil Treasuries by—									
Post Office	462,600	...	...	487,000	...	...	912,521	...	...
Guaranteed Railways	3,987,300	...	...	4,500,200	...	...	4,600,937	...	...
Net issues from Civil Treasuries to—									
Telegraph	120,000	...	...	55,300	...	...	51,060	...	...
Marine	211,600	...	...	422,400	...	...	434,108	...	...
Military	11,629,600	...	...	13,280,700	...	...	13,632,496	...	...
Public Works	5,238,300	...	...	4,759,000	...	...	5,600,561	...	...
Remittance Account between England and India .	859,100	1,474,700	...	901,800	1,699,000	...	876,185	1,679,389	...
TOTAL NET	32,512,000	1,474,700	33,986,700	33,698,000	1,699,000	35,397,000	36,478,969	1,679,389	38,158,358
	...	...	0	...	...	0	...	...	0
U Secy. of State's Bills paid .	13,773,700	...	13,773,700	10,822,300	...	10,822,300	10,992,746	...	10,992,746
Total Disbursements	140,565,800	20,523,900	...	145,856,700	21,919,200	...	154,860,258	21,816,277	...
V Closing Balance	10,204,526	2,606,121	...	12,401,932	4,777,978	...	12,754,478	4,726,585	...
Grand Total	150,770,326	23,220,021	...	158,258,632	26,697,178	...	167,614,736	26,542,862	...

Abstract D.—Account of Provincial and Local Savings charged to Revenue and held at the disposal of Provincial Governments under their Provincial Contracts.

A—Provincial Balances.

	India.	Central Provinces.	Burma.	Assam.	Bengal.	N. W. P. & Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Budget Estimate, 1885-86.	£	£	£	£	£	£	£	£	£	£
Balance at end of 1884-85 (by Revised Estimates, 1884-85)	...	280,690	25	62,561	172,363	613,222	136,462	212,275	334,707	1,812,305
Added in 1885-86	45,300	...	...	...	...	...	38,700	84,000
Spent in 1885-86	...	63,400	...	13,300	4,400	503,400	35,500	8,800	...	628,800
Balance at end of 1885-86	...	217,290	45,325	49,261	167,963	109,822	100,962	203,475	373,407	1,267,505
Revised Estimate, 1885-86.										
Balance at end of 1884-85 (by Accounts)	...	289,637	...	71,681	120,204	626,275	128,017	208,323	418,371	1,862,511
Added in 1885-86	...	13,800	...	12,500	47,400	...	32,100	65,100	225,500	396,400
Spent in 1885-86	240,000	...	...	...	240,000
Balance at end of 1885-86	...	303,437	...	84,181	167,604	386,275	160,117	273,423	643,871	2,018,911
Accounts, 1885-86										
Balance at end of 1884-85	...	289,635	...	71,684	120,204	626,274	128,016	208,324	418,371	1,862,508
Added in 1885-86	...	22,080	...	25,299	26,777	...	42,447	146,692	291,976	555,271
Spent in 1885-86	180,060	...	...	...	180,060
Balance at end of 1885-86	...	311,715	...	96,983	146,981	446,214	170,463	355,016	710,347	2,237,719

(a) The differences from the last year's closing balances are fractional owing to conversion of rupees into pounds.

B.—Local Balances.

NOTE.—These balances do not include the Balances of Deposits and Advances upon Local Fund Accounts.

	India.	Central Provinces.	Burma.	Assam.	Bengal.	N. W. P. & Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Budget Estimate, 1885-86.	£	£	£	£	£	£	£	£	£	£
Balance at end of 1884-85 (by Revised Estimates, 1884-85)	7,407	34,636	22,832	9	208,130	...	146,997	382,650	101,658	904,319
Added in 1885-86	...	...	...	...	...	1,600	...	...	...	1,600
Spent in 1885-86	3,300	1,300	16,400	...	46,600	...	21,800	47,600	44,000	181,000
Balance at end of 1885-86	4,107	33,336	6,432	9	161,530	1,600	125,197	335,050	57,658	4,919
Revised Estimate, 1885-86.										
Balance at end of 1884-85 (by Accounts)	8,336	58,490	30,800	5,327	182,128	29,258	169,578	403,771	108,965	996,653
Added in 1885-86	1,300	600	...	1,200	...	6,600	...	...	1,800	11,500
Spent in 1885-86	...	...	10,000	...	2,900	...	11,400	29,700	...	54,000
Balance at end of 1885-86	9,636	59,090	20,800	6,527	179,228	35,858	158,178	374,071	110,765	954,153
Accounts, 1885-86.										
Balance at end of 1884-85	8,336	58,490	30,800	5,327	182,176	29,258	169,578	403,771	108,965	996,701
Added in 1885-86	3,135	11,061	...	...	35,895	...	...	66,082	67,580	183,753
Spent in 1885-86	...	...	11,935	436	...	15,365	7,346	...	...	35,082
Balance at end of 1885-86	11,471	69,551	18,865	4,891	218,071	13,893	162,232	469,853	176,545	1,145,372

a. Differs from last year's figure for correction of balance since made.

APPENDIX B.

FINANCE AND REVENUE ACCOUNTS FOR 1885-86.

ACCOUNT

OF

EXCLUDED LOCAL FUNDS FOR 1885-86.

N.B.—The figures in the Finance and Revenue Accounts of the Government of India are merely the Banking Accounts of such of these Funds as bank with the Government Treasuries. They are not in any way comparable with the figures shown in these Accounts.

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" " OF TOWN AND BAZAR FUNDS	522 & 523
" " OF PORT FUNDS	524 & 525
" " OF MISCELLANEOUS FUNDS	526 & 527

ACCOUNT of EXCLUDED

(The details are given in the following

	I. Cantonment Funds.	II. Town and Bazar Funds.	III. PORT FUNDS.		IV. Miscellaneous Funds.	TOTAL.
Receipts	£	£	Presidency Funds. £	Other Funds. £	£	£
LAND REVENUE— Income from land, the property of the Funds	19,664	2,289	63,967	63	27,394	112,977
STAMPS— Sale of Stamps	...	2,831	...	...	...	2,831
EXCISE— License Fees and Duties	2,640	21,463	...	...	...	24,112
PROVINCIAL RATES— Rates and Cesses on Lands	114	667	...	...	...	781
Miscellaneous	23	...	...	...	...	23
ASSESSED TAXES Taxes upon Houses	4,164	34,848	...	...	...	39,012
Licensees on Trades and Professions	0,800	541	51	...	...	10,435
Chowkidari Tax	9,182	301	...	...	...	9,483
Octroi	32,713	2,470	...	...	...	35,183
Miscellaneous (including Taxes on Horses and Carriages)	1,130	1,297	...	...	338	2,871
REGISTRATION— Fees and Miscellaneous	...	205	353	...	141	699
POLICE— Fees, Fines, and Forfeitures	2,496	1,625	53	124	478	4,776
Unclaimed property	27	84	...	...	...	111
Miscellaneous (including Cattle-pound Receipts)	1,823	911	...	...	1,723	4,457
MARINE— Hire of Vessels	...	...	3,636	621	1,157	5,414
Sale-proceeds of Vessels and Stores	...	...	845	1,368	...	2,213
Pilotage Receipts	...	...	10,265	26,235	...	45,520
Other Fees and Dues	...	...	274,316	171,980	9,181	455,477
EDUCATION School-fee	...	912	...	...	13,309	14,221
Miscellaneous	...	37	...	...	642	679
MEDICINE— Hospital Receipts (including sale of Medicines)	10	464	...	...	...	474
MINOR DEPARTMENTS— Agriculture— Public Gardens	242	14	...	...	...	256
Public Exhibitions and Fairs	...	700	...	...	...	700
Sanitation— Conservancy Tax and Fees	11,076	80	...	...	...	12,056
Sales of Manure, &c.	4,208	493	964	...	...	5,665
Water-supply Sale of Water	4	...	5,817	1,121	...	6,942
Other receipts	413	...	...	...	...	413
INTEREST— Interest on Government Securities and other Investments	84	1,389	6,433	151	9,269	17,326
MISCELLANEOUS— Sales of old Materials	21	26	1,160	150	11	1,368
Sales of Land and Houses	166	53	4,747	...	38	4,504
Contributions (including Grant-in-aid from Government)	7,082	6,607	61,536	2,175	3,615	84,675
Rents of Houses	1,572	15,014	51,440	234	331	68,601
Sales of Fruit, Grass, &c.	16,601	206	158	...	30	17,085
Miscellaneous	6,571	3,244	5,666	3,317	7,233	25,434
PUBLIC WORKS— Tolls and Ferries	288	616	252,470	...	4,6390	302,764
Miscellaneous	2	235	15,278	9	5,625	21,149
DEPOSITS AND ADVANCES— Loans from Government	133,731	69,828	709,658	207,568	129,905	1,340,693
Loans by Public Subscription	...	...	128,150	4,353	...	132,503
Sale-proceeds of Investments	10,611	...	358,440	...	...	369,051
Stock Accounts	...	...	...	...	3,148	3,148
Other Deposits and Advances	204	236	3,305	3	...	3,308
Balance of Funds transferred from other Provinces	3,480	...	26,336	1,901	37	28,714
	...	...	...	...	...	3,389
TOTAL RECEIPTS	147,938	100,004	1,285,889	213,825	133,090	1,880,806
OPENING BALANCE*	33,214	30,481	57,006	156,000	52,893	329,684
GRAND TOTAL	181,152	130,545	1,342,985	369,825	185,983	2,210,490

* The differences between these and the corresponding closing balances of 1884-85 are explained in the detailed accounts.

LOCAL FUNDS for 1885-86.

Statements marked I to IV.)

	I. Cantonment Funds.	II. Town and Bazar Funds.	III. PORT FUNDS		IV. Miscellaneous Funds.	TOTAL.
			Presidency Funds.	Other Funds.		
Disbursements.						
INTEREST—	£	£	£	£	£	£
Interest upon debt	...	51	217,190	6,271	7,990	231,502
REFUNDS—						
Refunds of Taxes	73	16	23	49	...	604
Miscellaneous Refunds	86	362	...	1,403	1,027	2,878
CHARGES OF COLLECTION OF REVENUE—						
Excise Establishments	13	...	...	...	264	282
Rate and Cess Collecting Establishments	202	2,067	...	...	...	2,269
Other Collecting Establishments	491	1,375	54,541	8	7,538	72,042
GENERAL ADMINISTRATION—						
Establishments engaged in General Management and Accounts	11,862	3,098	21,453	4,075	3,172	44,561
Contributions towards Establishment in Government Offices	353	540	150	355	147	1,545
LAW AND JUSTICE—						
Criminal Courts	...	4,374	...	...	...	4,374
Jails	3	1,021	...	...	...	1,024
POLICE—						
Executive Force	20,904	16,000	4,883	2,467	2,304	46,654
Miscellaneous (including Cattle-pounds)	1,151	4,472	138	73	3,701	9,525
MARINE—						
Dockyard and Port Establishments	...	...	77,754	39,800	3,162	120,815
Pilotage Establishments	...	...	13,825	10,713	...	33,538
Ship and Boat Establishments	...	...	20,304	17,277	7,640	49,221
Light-houses and Light-ships	...	...	37,174	6,310	...	43,484
Building, purchase, and repair of Ships	...	...	20,495	0,163	...	20,658
Miscellaneous	...	...	27,279	4,384	151	31,814
EDUCATION—						
Inspection	...	23	...	...	28	51
Colleges and Schools	15	7,566	...	...	15,201	22,872
Scholarships and Prizes	...	1,080	...	...	1,307	2,450
Grants-in-aid	110	1,054	...	...	124	2,188
MEDICAL—						
Professional Establishment	84	...	600	509	...	1,193
Hospitals and Dispensaries	8,175	4,453	...	24	4,677	17,329
Vaccination	1,116	1,062	...	...	24	2,202
Medical Schools	40	635	...	...	...	675
MINOR DEPARTMENTS—						
Public Gardens (Establishment and other Charges)	6,212	1,443	...	...	...	7,655
Cemetery (Establishment and other Charges)	500	...	...	...	...	509
Public Fairs and Exhibitions	10	374	...	...	...	390
Conservancy (Establishment and other Charges)	40,760	17,616	2,118	...	1,346	61,860
Water-supply (Establishment and other Charges)	1,399	11	7,688	...	...	8,998
Statistical Establishments	...	422	...	...	...	422
SUPERANUATIONS—						
Pensions and Gratuities	9	482	1,463	520	650	3,124
MISCELLANEOUS—						
Rents, Rates, and Taxes	356	...	43,025	...	1,186	44,567
Petty Establishments	216	3,030	...	...	...	3,246
Miscellaneous	10,119	8,067	41,405	2,885	25,830	91,306
PUBLIC WORKS—						
Supervising Establishment, Tools and Plant	187	479	11,647	5,889	77	18,279
Stock not chargeable to any particular work	...	...	3,963	...	...	3,963
Original Works—						
Buildings	...	3,741	17,662	3,204	6,495	...
Roads	...	4,514	15,531	35	...	...
Port Appliances	12,060	...	160,348	20,214	...	...
Other Works	...	642	10,018	21,665	761	...
Maintenance and Repairs—						
Buildings	...	...	6,350	986	120	...
Roads	...	...	...	270	1,587	...
Port Appliances	13,197	11,653	8,810	2,810	...	...
Other Works	...	...	17,600	3,448	2,921	...
Petty Construction and Repairs	...	...	4,806	1,132	496	...
DEPOSITS AND ADVANCES—						
Repayment of loans from Government	129,717	103,532	860,269	183,570	95,177	1,372,265
Repayment of loans from the public	...	381	15,417	...	14,758	30,586
Investment in Government Securities or otherwise	...	...	137,443	...	239	137,682
Stock Account	346	...	...	7,371	6,396	14,113
Other Deposits and Advances	159	...	8,000	45	...	8,045
Balance of Funds transferred to other Provinces	3,384	208	66,290	5,803	68	72,537
TOTAL DISBURSEMENTS	£ 133,611	104,121	1,087,458	196,789	116,638	1,633,617
CLOSING BALANCE	£ 47,541	26,424	255,527	173,116	60,345	571,873
GRAND TOTAL	£ 181,152	130,545	1,342,985	369,825	186,983	2,210,496

I.—Account of CANTONMENT FUNDS for 1885-86.

	India.	Central Provinces.	Burmah.	Assam.	Bengal.	North-Western Provinces and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
Receipts.										
LAND REVENUE—										
Income from land, the property of the Funds	£ 3,223	1,252	23	...	253	6,051	7,052	£ 1,114	£ 1,114	£ 1,114
EXPENSE—										
License Fees and Duties	2,614	...	...	...	...	...	...	...	35	2,649
PROVINCIAL RATES—										
Rates and Cesses on Lands	34	...	...	...	...	...	...	...	80	114
Miscellaneous	...	...	...	...	...	...	...	...	23	23
ASSESSED TAXES—										
Tax upon houses	2	...	636	202	512	...	...	...	3,334	4,104
License on Trades and Professions	4,507	...	...	...	1,489	2,044	1,074	...	703	9,500
Chowkidari Tax	2,552	...	...	...	...	3,074	1,583	...	212	9,152
Octroi	4,748	1,557	...	...	...	4,455	17,335	...	4,555	32,773
Miscellaneous (including Taxes on Horses and Carriages)	11	10	62	12	...	287	269	...	475	1,230
POLICE—										
Fees, Fines, and Perquisites	304	10	159	10	...	439	1,043	67	404	2,406
Income on property	...	...	...	...	...	...	...	...	27	27
Miscellaneous (including Cattle-pound Receipts)	150	224	105	156	216	435	227	75	171	1,523
MANICURE—										
Hospital Receipts (including sale of Medicines)	2	...	...	...	...	...	...	...	8	10
MINOR DEPARTMENTS—										
Agriculture—										
Public Gardens	...	...	...	5	...	...	...	...	237	242
Sanitation—										
Conservancy Tax and Fees	1,500	67	375	20	222	3,784	604	61	4,304	11,076
Sales of Manure, &c.	80	138	12	...	...	77	548	40	2,083	4,208
Water-supply—										
Sale of Water	4	...	...	...	...	...	332	...	...	4
Other Receipts	29	...	...	...	52	...	...	...	...	413
INTEREST—										
Interest on Govt. Securities and other Investments	56	...	...	...	...	...	...	...	28	84
MISCELLANEOUS—										
Sales of old Materials	...	...	...	...	...	...	...	...	21	21
Sales of Land and Houses	...	...	...	...	...	...	...	...	164	166
Contributions (including Grants-in-aid from Government)	400	1,449	1,423	209	...	684	1,380	672	874	7,682
Rents of Houses	53	59	173	...	295	...	...	...	527	1,572
Sales of Fruit, Grass, &c.	702	895	9,205	68	682	6,763	4,386	163	1,319	16,601
Miscellaneous	1,482	280	417	16	343	1,351	957	17	1,681	6,574
PUBLIC WORKS—										
Tolls and Ferries	28	...	...	...	...	...	...	...	...	288
Miscellaneous	...	...	...	...	...	...	...	...	2	2
DEPOSITS AND ADVANCES—										
Loans by Public Subscription	...	...	...	...	...	...	...	...	10,611	10,611
Other Deposits and Advances	77	...	...	...	...	...	...	...	127	204
Balance of funds transferred from other Provinces	...	...	...	...	...	3,389	...	...	...	3,389
TOTAL RECEIPTS	£ 22,555	7,303	4,804	728	4,554	34,856	27,613	1,096	34,129	£ 1,47,938
OPENING BALANCE	7,056	2,674	839	130	2,299	9,741	5,053	149	4,383	33,214
GRAND TOTAL	£ 29,611	9,977	5,633	858	6,853	44,597	43,566	1,245	38,512	£ 1,81,152

* This balance differs from the closing balance of last year's account by £ 14 owing to subsequent adjustments.

Disbursements.					
REFUNDS—					
Refunds of Taxes	38	...	...	...	73
Miscellaneous Refunds	...	66	...	...	80
CHARGES OF COLLECTION OF REVENUE—					
Excise Establishment	...	...	...	...	13
Rate and Cess Collecting Establishments	...	...	...	...	202
Other Collecting Establishments	168	...	...	...	491
GENERAL ADMINISTRATION—					
Establishments engaged in General Management and Accounts	1,894	...	...	...	11,862
Contributions towards Establishment in Government Offices	...	203	...	...	353
LAW AND JUSTICE—					
Jails	3	...	...	...	3
POLICE—					
Executive Force	4,712	...	...	...	20,904
Miscellaneous (including Cattle-pounds)	480	41	...	...	1,151
EDUCATION—					
Colleges and Schools	15	...	...	...	15
Grants-in-aid	55	...	...	...	110
MEDICAL—					
Professional Establishment	84	...	...	...	84
Hospitals and Dispensaries	956	...	...	...	8,173
Vaccination	149	...	...	...	1,116
Medical Schools	40	...	...	...	40
MINOR DEPARTMENTS—					
Public Gardens (Establishment and other Charges)	659	...	...	...	6,212
Cemeteries (Establishment and other Charges)	64	...	...	...	597
Public Fairs and Exhibitions	...	...	...	...	16
Conservancy (Establishment and other Charges)	5,747	...	...	...	40,760
Water-supply (Establishment and other Charges)	291	...	...	...	1,599
SUPERANNUATION—					
Pensions and Gratuities	3	...	...	...	9
MISCELLANEOUS—					
Rent, Rates and Taxes	...	...	...	...	356
Petty Establishments	103	...	...	...	216
Miscellaneous	212.4	...	...	...	10,119
PUBLIC WORKS—					
Supervising Establishment, Tools, and Plant	74	...	...	...	167
Original Works—					
Buildings	...	...	...	...	...
Roads	868	...	...	...	...
Port Appliances	115	...	...	...	...
Other Works	...	...	...	...	...
Maintenance and Repairs—					
Buildings	220	...	...	...	...
Roads	984	...	...	...	...
Port Appliances	1,015	...	...	...	...
Other Works	...	...	...	...	...
Petty Construction and Repairs	193	...	...	...	...
DEPOSITS AND ADVANCES—					
Investment in Government Securities or otherwise	346	...	...	...	346
Other Deposits and Advances	62	...	...	...	159
Balance of Funds transferred to other Provinces	3,354	...	...	...	3,354
TOTAL DISBURSEMENTS	24,052	4,570	6,411	1,050	133,911
CLOSING BALANCE	4,623	1,003	167	146	47,541
GRAND TOTAL	29,675	5,573	6,578	1,196	181,452

II.—Account of TOWN and BAZAR FUNDS for 1885-86.

Receipts.	India.	Central Provinces.	Burmah.	Assam.	Bengal.	North-Western Provinces and Oudh.	Punjab.	Madras.	Bombay.	TOTAL.
	£	£	£	£	£	£	£	£	£	£
LAND REVENUE— Income from land, the property of the Funds	222									
STAMPS— Sale of Stamps	2,831		876		1,031				136	2,889
Excise— License Fees and Duties	17,957		3,476							2,831
PROVINCIAL RATES— Rates and Cesses on Lands	193				474					21,403
ASSESSED TAXES— Taxes upon Houses	120		3,864			39,614	104		146	667
Licenses on Trades and Professions	127					452			2	34,848
Chowkidari Tax	301									581
Octroi	2,476									301
Miscellaneous (including Taxes on Horses and Carriages)	21		1,021						253	2,476
REGISTRATION— Fees and Miscellaneous	205									1,297
POLICE— Fees, Fines, and Forfeitures	1,054		570							205
Unclaimed property	84								1	1,625
Miscellaneous (including Cattle-pound Receipts)	326		571	3					11	84
EDUCATION— School-fees			909			3				912
Miscellaneous			37							37
MEDICAL— Hospital Receipts (including sale of Medicines)			435			1			8	464
MINOR DEPARTMENTS— Agriculture										14
Public Gardens						14				700
Public Exhibitions and Fairs						700				
Sanitation— Conservancy Tax and Fees			74			43			6	80
Sales of Manure, &c.						58				493
INTEREST— Interest on Government Securities and other Investments	1,322								9	1,389
MISCELLANEOUS— Sales of old Materials			23						3	26
Sales of Land and Houses			53							53
Contributions (including Grants-in-aid from Government)	97		4,425	876					1,269	6,667
Rents of Houses	201		13,597	244		505			477	15,024
Sales of Fruit, Grass, &c.	97		108	31		46	21		34	296
Miscellaneous	650		42		447	1,305	425		144	3,244
PUBLIC WORKS— Tolls and Ferries			251		121				244	616
Miscellaneous			228						7	235
DEPOSITS AND ADVANCES— Other Deposits and Advances	143		19	17		8	49			236
TOTAL RECEIPTS	28,457		30,599	1,171	2,074	34,399	622		2,742	100,064
OPENING BALANCE	3,599		17,820*	269	1,074	5,516	652		1,551	30,481
GRAND TOTAL	32,056		48,419	1,440	3,148	39,915	1,274		4,293	130,545

* This balance is less than the corresponding closing balance of 1884-85 by £855 owing to the exclusion of Panngdi and Vandoon Town Funds since converted into Municipal Funds.

Disbursements.					
	Interest upon Debt	Refunds— Refunds of Taxes Miscellaneous Refunds	CHARGES OF COLLECTION OF REVENUE— Rate and Cess Collecting Establishments Other Collecting Establishments	GENERAL ADMINISTRATION— Establishments engaged in General Management and Accounts Contributions towards Establishment in Government Offices	LAW AND JUSTICE— Criminal Courts Jails
INTERESTS—	51	16	2,050	1,048	4,374
Interest upon Debt	51	16	2,050	1,048	4,374
REFUNDS—	...	30	221	206	1,021
Refunds of Taxes	...	30	221	206	1,021
Miscellaneous Refunds
CHARGES OF COLLECTION OF REVENUE—	163	526	105
Rate and Cess Collecting Establishments	163	526	105
Other Collecting Establishments	3,558
GENERAL ADMINISTRATION—
Establishments engaged in General Management and Accounts
Contributions towards Establishment in Government Offices
LAW AND JUSTICE—
Criminal Courts
Jails
POLICE—
Executive Force
Miscellaneous (including Cattle-pounds)
EDUCATION—
Inspection
Colleges and Schools
Scholarships and Prizes
Grants-in-aid
MEDICAL—
Hospitals and Dispensaries
Vaccination
Medical Schools
MINOR DEPARTMENTS—
Public Gardens (Establishment and other Charges)
Public Fairs and Exhibitions
Conservancy (Establishment and other Charges)
Water-supply (Establishment and other Charges)
Statistical Establishments
SUPERANNUATIONS—
Pensions and Gratuities
MISCELLANEOUS—
Petty Establishments
Miscellaneous
PUBLIC WORKS—
Supervising Establishment, Tools and Plant
Original Works—
Roads
Buildings
Other Works
Maintenance and Repairs—
Buildings
Roads
Other Works
Petty Construction and Repairs
DEPOSITS AND ADVANCES—
Repayment of loans from Government
Other Deposits and Advances
TOTAL DISBURSEMENTS	£	£	£	£	£
CLOSING BALANCE
GRAND TOTAL

III.—Account of PORT FUNDS for 1885-86.

	PRESIDENCY FUNDS.			TOTAL.	OTHER FUNDS.				TOTAL.
	Calcutta.	Madras.	Bombay.		Burma.	Bengal.	Madras.	Bombay.	
Receipts.									
LAND REVENUE—									
Income from land, the property of the Funds	£ 11,875	...	£ 51,659	£ 63,567	£	£	£	£ 63.	£ 63
ASSESSED TAXES—									
Licenses on Trades and Professions	..	..	52	54	..	..	..	..	..
REGISTRATION—									
Fees and Miscellaneous	..	..	153	353	..	..	..	..	..
POLICE—									
Fees, Fines, and Forfeitures	..	..	53	53	116	..	..	8	124
MARINE—									
Hire of Vessels	2,521	...	1,115	3,636	536	95	..	..	631
Salvage of Vessels and Stores	..	369	476	845	545	73	362	388	1,368
Pilotage Receipts	..	3	19,262	19,265	14,413	1,611	1,122	9,169	25,255
Other Fees and Dues	182,213	51,389	46,714	274,316	60,036	5,608	21,484	84,192	171,980
MINOR DEPARTMENTS—									
Sanitation—	..	..	964	964	..	..	..	..	..
Sale of Manure, &c.	..	..	5,817	5,817	..	123	..	998	1,121
Water-supply	..	..	..	..	..	..	..	..	..
Sale of Water	..	..	..	..	..	..	..	..	..
INTEREST—									
Interest on Government Securities and other Investments	2,855	..	3,578	6,433	..	81	..	70	151
MISCELLANEOUS—									
Sales of old Materials	1,160	..	..	1,160	1	4	..	145	150
Sales of Land and Houses	..	..	4,247	4,247	..	..	..	..	..
Contributions (including Grants-in-aid from Government)	64,336	..	..	64,336	1,525	650	..	..	2,175
Rents of Houses	13,595	..	37,845	51,440	..	..	..	234	234
Sales of Fruit, Grass, &c.	..	..	158	158	..	..	..	..	..
Miscellaneous	2,458	..	2,608	5,066	2,194	147	..	976	3,317
PUBLIC WORKS—									
Tolls and Ferries	..	..	252,470	252,470	..	..	..	..	..
Miscellaneous	..	..	15,278	15,278	7	..	2	..	9
DEPOSITS AND ADVANCES—									
Loans from Government	138,150	..	..	138,150	4,353	..	..	..	4,353
Loans by Public Subscription	221,640	..	136,800	358,440	..	..	..	..	..
Stock Account	3,315	..	3,365	6,680	3	..	..	..	3
Other Deposits and Advances	..	..	26,336	26,336	549	..	..	1,352	1,901
TOTAL RECEIPTS . £	634,311	511,761	599,817	1,745,889	84,868	8,402	22,970	97,535	2,338,25
OPENING BALANCE . £	—112,623	40,456*	129,263	57,096	3,792	2,906	31,069*	68,233	156,000
GRAND TOTAL . £	521,688	92,217	729,080	1,802,985	88,660	11,358	104,039	165,768	3,69,825

* The difference between the sum of these and the closing balance at the last account is due to subsequent adjustments.

REVENUE ACCOUNTS—											
INTEREST—											
Interest upon Debt	49,015	2,996	165,177	217,100	375				5,896		6,271
REVENUE—											
Refunds of Taxes	...	...	23	23	...				492		492
Miscellaneous Refunds	...	...	...	...	1,377				...		1,403
CHARGES OF COLLECTION OF REVENUE—											
Other Collecting Establishments	3,917	...	50,624	54,541	...				8,097		8,097
GENERAL ADMINISTRATION—											
Establishments engaged in General Management and Accounts	11,909	...	9,545	21,454	2,757				1,318		4,075
Contributions towards Establishment in Government Offices	...	...	150	150	279				70		355
POLICE—											
Executive Force	3,526	...	1,863	4,889	1,868				479		2,467
Miscellaneous (Cattle-pounds)	...	...	128	128	...				73		73
MAKING—											
Dockyard and Port Establishments	5,414	18,842	6,498	77,754	18,747				6,816		30,899
Phosphate Establishments	...	...	13,855	13,855	14,761				4,158		10,713
Ship and Boat Establishments	26,722	483	2,077	29,384	8,717				6,733		17,277
Light-houses and Light-ships	32,414	759	4,001	37,174	...				4,093		6,316
Building, purchase, and repair of Ships	17,369	...	3,126	20,495	5,022				4,141		9,163
Miscellaneous	1,541	2,358	23,380	27,279	3,321				361		4,384
MEDICAL—											
Hospitals and Dispensaries	...	...	600	...	509				...		24
Professional Establishment	...	...	...	...	...				...		509
MINOR DEPARTMENTS—											
Conservancy (Establishment and other Charges)	150	...	1,988	2,138	...				...		...
Water-supply (Establishment and other Charges)	...	...	7,688	7,688	...				...		...
SUPERANNUATIONS—											
Pensions and Gratifications	461	303	699	1,463	214				120		520
MISCELLANEOUS											
Rents, Rates, and Taxes	11,352	...	31,643	43,025	2,881				...		2,885
Miscellaneous	44,405	...	...	44,405	...				...		...
PUBLIC WORK—											
Superintending Establishment, Tools and Plant	1,548	33	10,166	11,647	2,317				2,247		5,889
Stock not chargeable to any particular work	...	...	3,763	3,763	...				...		...
Original Works—											
Buildings	15,704	137	1,821	17,662	247				2,522		3,204
Roads	15,162	...	379	15,531	35				...		35
Port Appliances	100,348	...	...	100,348	...				20,214		20,214
Other Works	17,995	...	...	18,018	8,521				600		21,665
Maintenance and Repairs—											
Buildings	...	...	6,350	6,350	286				669		686
Roads	...	...	...	...	270				...		270
Port Appliances	6,888	...	1,932	8,820	1,451				...		2,513
Other Works	4,386	...	13,223	17,609	487				1,361		3,443
Petty Construction and Repairs	381	...	4,435	4,816	370				37		1,132
DEPOSITS AND ADVANCES—											
Repayment of loans from Government	10,750	...	4,697	15,447	...				...		...
Repayment of loans from the Public	14,780	...	122,593	137,443	...				7,371		7,371
Investment in Government Securities	...	...	...	...	45				...		45
Stock Account	8,000	...	...	8,000	...				5,359		5,803
Other Deposits and Advances	...	...	...	...	444				...		...
TOTAL DISBURSEMENTS	494,035	25,911	360,609	1,087,458	74,714				86,036		1,067,599
CLOSING BALANCE	26,750	66,306	162,471	255,527	13,246				79,732		173,256
GRAND TOTAL	520,785	92,217	723,080	1,342,985	88,660				165,768		379,825

IV.—Account of MISCELLANEOUS FUNDS for 1885-86.

Receipts.	India.	Central Provinces.	Burmah.	Assam.	Bengal.	North-Western Provinces and Oudh.	Punjab.	Madras.	Bombay.	Total.
	£	£	£	£	£	£	£	£	£	£
LAND REVENUE—										
Income from Land, the property of the Funds			17,473		8,000		1,921			27,394
ASSESSED TAXES—										
Miscellaneous (including Taxes on Horses and Carriages)	338									338
REGISTRATION—										
Fees and Miscellaneous			141							141
POLICE—										
Fees, Fines, and Forfeitures		468								468
Miscellaneous (including Cattle-pound Receipts)	208						1,513			1,721
MARINE—										
Hire of Vessels					1,157					1,157
Other Fees and Dues					7,926					9,083
EDUCATION—										
School-fees	50				303					353
Miscellaneous					34					34
INTEREST—										
Interest on Government Securities and other Investments	152		100	401	7,333		644		543	9,269
MISCELLANEOUS—										
Sales of old Materials					11					11
Sales of Land and Houses			38							38
Contributions (including Grants-in-aid from Government)									1,348	1,348
Rents of Houses	239					2,67				3,015
Sales of Fruit, Grass, &c.	10		30		92					331
Miscellaneous			14		3,412	1,355	1,943		499	7,233
PUBLIC WORKS—										
Tolls and Ferries					49,394					49,394
Miscellaneous				59			5,566			5,625
DEPOSITS AND ADVANCES—										
Sale-proceeds of Investments			2,833							2,833
Other Deposits and Advances									295	295
TOTAL RECEIPTS	997	468	20,649	460	77,638	3,755	11,559	13,564	3,950	133,090
OPENING BALANCE	182	485	839	576	37,555	1,885	8,834	1,254	1,283	52,893
GRAND TOTAL	1,179	953	21,488	1,036	115,213	5,640	20,423	14,818	5,233	185,983

APPENDIX C.

FINANCE AND REVENUE ACCOUNTS FOR 1885-86.

ACCOUNT

OF

MUNICIPALITIES FOR 1885-86.

N.B.—The figures in the Finance and Revenue Accounts of the Government of India are merely the Banking Accounts of such of these Municipalities as bank with the Government Treasuries. They are not in any way comparable with the figures shown in these Accounts.

ACCOUNT of MUNICIPALITIES for 1885-86.

Receipts.

By Balance in hand at the close of last year—(a)
On account of Deposits payable on demand
On account of Municipal Balance

TOTAL CASH BALANCE

A.—MUNICIPAL TAXES.

1.—Octroi	12,617
2.—Assessed Taxes— (e.g., Conservancy Cess, Licenses on Trades, &c., in the following detail—)	
Arrear collections for the previous year	627
Penalties	202
Arrear collections for the current year	1,375
3.—Tax on Houses and Lands	595
4.—Tax on Vehicles	42
5.—Tax on Animals	13
6.—Other Taxes, Tolls, &c.	126
7.—Water Rate	1,350

B.—MISCELLANEOUS RECEIPTS.

1.—Realizations under special Acts	84
2.—Proceeds of Land, &c.	829
3.—Income derived from Markets, &c.— (Rents, fees, sale of refuse, &c.)	1,982
4.—Conservancy and Road cleaning— (Fees, sale proceeds of night-soil, street refuse, &c.)	204
5.—Municipal Fines	262
6.—Sundries— (Rents of Municipal Lands, Government Grants, Receipts from Public Gardens, &c.)	4,354

TOTAL REVENUE

C.—DEBT.

1.—Loans	3,037
2.—Deposits— (Contractors' salaries unpaid, &c.)	301
3.—Advances	115

TOTAL RECEIPTS

GRAND TOTAL

(a) The difference between these balances and the corresponding closing balances of 1884-85 are due principally to the inclusion in the Central Provinces of Dispersary Funds transferred to the management of Municipalities, to the conversion in Burma of the Paungdi Town Fund into a Municipality, to the inclusion under the Madras Municipality of Deposits omitted from previous accounts, and to the adjustment in Bombay under "Advances" of a debit balance of £7,984 with which the Presidency Corporation closed its last year's account. Subsequent corrections were also made in the accounts for 1884-85 in Bengal, North-Western Provinces, Punjab and Bombay.

	India.	Central Provinces.	Burma.	Assam.	BENGAL.	North-Western Provinces and Oudh.	Punjab.	MADRAS.	BOMBAY.	TOTAL.
	£	£	£	£	£	£	£	£	£	£
By Balance in hand at the close of last year—(a)	5,363	...	420	...	3,227	29	29,170	14,008	...	84,630
On account of Deposits payable on demand	5,253	41,074	34,316	3,217	6,220	48,057	15,722	7,000	...	408,104
On account of Municipal Balance	11,125	4,074	34,708	3,217	6,220	48,057	15,722	7,000	...	58,814
TOTAL CASH BALANCE	12,617	55,047	...	...	...	48,057	235,746	...	94,852	723,793
1.—Octroi	...	...	...	...	...	170,714	...	...	...	147,817
2.—Assessed Taxes— (e.g., Conservancy Cess, Licenses on Trades, &c., in the following detail—)	...	...	...	...	...	...	...	...	...	...
Arrear collections for the previous year	627	...	...	...	1,814	1,722	44	100	2,200	11,728
Penalties	202	1,375	18,152	...	37,700	240,422	642	6,500	47,307	198,475
Arrear collections for the current year	...	...	...	...	...	...	...	...	...	...
3.—Tax on Houses and Lands	595	2,000	37,134	3,003	12,822	28,570	16,218	34,518	140,131	612,044
4.—Tax on Vehicles	42	263	54,324	110	14,117	1,400	...	2,037	26,467	120,415
5.—Tax on Animals	13	...	...	...	2,758	168	...	4,008	6,305	83,306
6.—Other Taxes, Tolls, &c.	...	...	...	...	12,217	2,005	243	2,751	...	17,234
7.—Water Rate	1,350	1,350	8,813	246	985	...	105	6,044	13,650	70,478
1.—Realizations under special Acts	84	3,054	1,068	1,752	8,267	6,106	304	1,568	3,501	25,116
2.—Proceeds of Land, &c.	829	10	...	604	2,601	120	531	947	6,000	27,330
3.—Income derived from Markets, &c.— (Rents, fees, sale of refuse, &c.)	1,982	7,210	34,157	1,144	7,105	4,322	6,825	7,024	11,556	119,242
4.—Conservancy and Road cleaning— (Fees, sale proceeds of night-soil, street refuse, &c.)	204	204	424	106	1,706	5,105	9,415	1,458	201	31,077
5.—Municipal Fines	403	262	777	53	2,545	2,070	1,013	1,300	952	14,039
6.—Sundries— (Rents of Municipal Lands, Government Grants, Receipts from Public Gardens, &c.)	4,354	15,459	85,278	2,752	3,057	4,017	2,424	21,476	34,637	356,157
TOTAL REVENUE	28,918	99,848	124,452	15,083	253,030	209,330	277,400	97,713	446,953	2,472,191
1.—Loans	3,037	...	1,300	...	24	100	15,000	27,278	4,006	716,305
2.—Deposits— (Contractors' salaries unpaid, &c.)	301	37	4,119	28	3,707	21	156	20,844	110,673	178,503
3.—Advances	115	5,113	20,032	6	5,014	20	142	7,053	75,559	158,729
TOTAL RECEIPTS	32,461	95,003	225,833	12,117	25,128	13,221	156,298	34,133	1,045,220	3,555,728
GRAND TOTAL	43,707	135,851	235,598	15,334	313,159	317,557	437,698	155,925	1,045,220	4,108,542

Disbursements.

A.—GENERAL ESTABLISHMENT.

- 1.—Office Establishment, Inspection, Honorary Magistrates' Establishment, &c.
- 2.—Collection of Municipal Taxes (Establishment, purchase of account books and paper, money boxes, repair to outposts, &c.)

B.—PUBLIC SAFETY.

- 1.—Fire (Establishment, purchase of fire-engine, buckets, repairs, &c.)
- 2.—Lighting (Establishment, purchase of lamps, oil, repairs, &c.)
- 3.—Police (Establishment, purchase of clothing, lanterns, &c., repairs to outposts, &c.)

C.—PUBLIC HEALTH.

- 1.—Buildings and other works—
(a) Erection of slaughter-houses, latrines, &c.)
- 2.—Repairs (to market, dispensary, &c.)
- 3.—Maintenance of Medical Institutions—
(Dispensary Establishment, purchase of medicines, &c.)
- 4.—Vaccination (Establishment)
- 5.—Water-works (Establishment, repairs)
- 6.—Road-watering (Establishment, purchase of water-carts, repairs, &c.)
- 7.—Road cleaning (Establishment, purchase and repair of dust-bins, &c.)
- 8.—Conservancy (Establishment, repairs, purchase of carts, dry earth, land for burying night-soil, &c.)
- 9.—Drainage Works (Establishment, repairs)
- 10.—Other Measures—
(a) Markets and Slaughter-houses (Establishment, Contingencies)
- (b) Public Garden (Establishment, purchase of seeds, repair of well, purchase of bullocks, &c.)
- 11.—Contributions

D.—PUBLIC INSTRUCTION.

- Contributions to Schools

E.—PUBLIC CONVENIENCE.

- 1.—Public Works (Establishment)
New Works
- Repairs
- 2.—Survey of land
- 3.—Other charges (Printing, rewards, &c.)
- 4.—Contributions

F.—MISCELLANEOUS

TOTAL EXPENDITURE £

Carried over £

1,139	3,041	8,074	594	15,385	17,772	8,840	15,042	5,808	8,936	18,644	18,724	122,899
3,669	8,369	4,374	963	7,151	12,047	24,527	3,225	4,038	3,215	18,472	18,158	135,261
4	252	2,372	47	2,665	3,744	21	69	211	23	4,385	2,734	16,857
461	601	6,747	100	26,341	13,200	6,885	3,753	5,073	5,041	20,473	14,588	111,513
2,809	...	101	986	2,0508	5,236	41,592	47,430	...	...	35,922	4,614	108,468
3,778	1,432	1,713	308	11,005	6,752	14,576	2,744	1,087	8,872	2,462	22,057	77,549
50	1,373	1,682	182	1,041	2,345	3,764	4,279	848	2,415	2,002	2,130	22,072
1,138	6,476	12,054	401	3,151	20,132	6,752	1,805	5,055	16,418	5,542	10,230	107,284
32	57	743	69	755	1,806	1,300	2,173	1,471	1,338	1,573	1,228	12,533
2,428	6,121	10,355	683	13,575	8,804	1,906	5,071	5,141	570	116,112	14,587	307,193
237	189	5,049	48	5,667	5,753	4,047	5,325	827	131	6,837	8,723	42,804
191	4,467	8,190	269	11,732	10,672	13,346	6,669	...	5,231	...	22,890	84,333
3,284	1,204	10,243	1,637	48,148	53,651	38,846	33,607	2,130	32,832	91,850	32,047	305,242
3	85	...	40	...	41	41	176	...	...	...	827	787
...	...	...	...	...	...	8	...	...	...	...	827	805
154	1,529	3,321	712	20,139	6,474	2,697	7,006	15,834	1,785	43,474	3,653	106,598
16	142	5,632	12	2,741	1,326	473	602	536	714	6,778	2,057	49,544
1,267	709	2,731	28	579	...	4,237	9,538	2,071	502	2,386	4,781	...
40	100	...	...	...	6	...	139	405	2,567	...	83	20
1,558	7,746	24,600	462	...	10,161	9,631	17,718	1,380	21,117	2,250	25,054	122,702
180	1,001	8,647	335	...	1,007	2,808	2,600	1,406	2,346	11,507	7,777	47,737
3,123	3,339	3,524	3,803	1,747	12,372	51,008	3,582	1,000	2,346	11,507	21,708	170,093
2,893	11,053	11,161	2,017	27,192	33,031	4,754	22,180	1,000	10,353	52,587	27,340	232,108
21	251	251	7	...	283	125	102	...	48	...	1,174	2,278
173	578	953	145	...	3,336	903	2,006	2,082	2,851	5,611	13,818	33,350
...	2,210	...	31	...	2,331	16,478	503	...	...	...	1,000	22,759
1,267	1,592	14,665	597	17,616	20,083	10,521	6,721	2,731	12,508	...	5,473	93,068
22,303	8,458	19,034	12,737	37,003	262,207	260,138	270,853	10,007	151,221	451,062	25,006	5,486,148
29,303	83,628	183,634	12,737	37,003	262,207	260,138	270,853	10,007	151,221	451,062	25,006	5,486,148

ACCOUNT of MUNICIPALITIES for 1885-86 —concluded.

DISBURSEMENTS—contd.	India.	Central Provinces.	Burma.	Assam.	BENGAL.		North-Western Provinces and Oudh.	MADRAS.		BOMBAY.		TOTAL.
					Presidency	District Municipalities.		Presidency	District Municipalities.	Presidency	District Municipalities.	
Brought over	£ 29,303	£ 83,528	£ 183,734	£ 12,737	£ 572,063	£ 262,296	£ 26,938	£ 419,662	£ 31,221	£ 451,862	£ 28,286	£ 2,486,148
C ₂ —DEBT.												
1.—Loans (instalments payable during the year)	319	1,801	10,514	70	125,212	1,475	2,307	4,196	1,118	14,340	9,641	174,504
Interest	...	483	...	...	...	19	...	...	12	238	433	1,175
2.—Deposits (salaries attached, contractors, &c.)	185	2,263	6,582	76	73,219	636	607	6,132	338	64,118	5,320	173,294
3.—Advances (on account of Departmental Works, &c.)	381	389	3,350	157	20,335	24,333	236	2,504	20,715	428,238	12,162	49,179
	1,515	5,230	20,490	63	43,104	6,192	338	4,735	524	88,100	2,399	179,004
TOTAL DISBURSEMENTS	31,703	93,700	229,800	13,103	633,993	273,571	273,816	121,764	173,956	1,047,013	31	3,505,814
Closing Balance—												
On account of Deposits payable on demand	5,366	...	859	...	4,224	3,503	265	19,706	9,181	...	17,458	102,712
On account of Municipal Balance	6,638	42,282	24,939	2,231	78,553	36,005	43,520	13,003	29,194	1,217	119,896	500,016
GRAND TOTAL	43,707	135,982	255,598	15,334	717,070	313,139	317,607	155,793	212,331	1,048,230	456,595	4,108,542
Memorandum of Liabilities and Claims.												
Liabilities												
Balance of Loans	12,187	92,471	139,121	1,582	1,564,107	16,678	18,660	186,207	8,474	1,197,954	110,643	3,599,452
Deposits to be adjusted	...	37	1,435	...	4,224	3,503	...	335	14,976	55,812	10,341	90,663
Claims—												
Advances recoverable	12,187	92,508	140,556	1,582	11,568,431	20,181	18,660	186,542	23,430	1,253,766	120,984	3,690,115
	1,488	1,150	15,341	186	7,325	6,193	20	38,490	1,675	59,136	13,089	144,223
NET AMOUNT OF DEBT	10,699	91,358	125,215	1,396	1,561,096	13,788	18,640	148,052	21,775	1,194,630	107,895	3,545,892

TABLE I.—Miscellaneous.

	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.
Debit of recorded Revenue compared with whole recorded Expenditure.	2,327,507	4,547,279	7,750,614	7,750,614	3,923,965	6,634,533	5,542,673	8,077,000	6,107,400	5,452,100
Capital Expenditure on Public Works not charged against Revenue.	1,381,338	3,364,330	3,656,366	3,656,366	4,049,538	3,922,029	5,352,838	3,275,384	6,107,400	5,452,100
Recorded Revenue compared with the recorded Expenditure, excluding Capital Expenditure on Public Works not charged against Revenue—										
Surplus	2,044,391	1,182,919	4,094,248	2,582,727	706,835	1,387,496	139,735	2,801,726	500	16,700
Deficit	4,130,238	5,106,160	5,673,815	5,106,160	2,506,150	3,062,953	1,158,924	3,584,979	9,737,700	2,000,500
Net Public Debt incurred	3,299,100	5,755,738	5,755,738	5,755,738	4,105,789	2,219,784	801,966	7,735,903	6,082,800	1,344,300
Net Public Debt incurred, including Capital transactions with	69,037,044	67,914,000	71,023,000	81,023,000	81,023,000	81,023,000	81,023,000	81,023,000	81,023,000	81,023,000
Guaranteed Railway and other Companies	37,800,000	41,156,000	54,117,000	49,113,000	54,113,000	54,113,000	54,113,000	54,113,000	54,113,000	54,113,000
Value of commodities exported, excluding Gold and Silver										
Ditto										
Excess of Exports over Imports, excluding Gold and Silver	23,137,000	26,046,000	21,451,000	32,555,000	31,389,000	32,897,000	27,552,000	28,225,000		
Net Imports of Gold										
Ditto of Silver										
Total Net Imports of Gold and Silver	3,074,000	9,820,000	7,548,000	10,224,000	12,411,000	11,885,000	11,918,000	14,270,000		
Excess of Exports over Imports, including Gold and Silver	20,063,000	16,226,000	13,903,000	22,331,000	18,978,000	21,029,000	15,634,000	13,855,000		
Grand Total value of Imports and Exports of all kinds	104,777,000	122,126,000	130,126,000	137,041,000	150,778,000	157,311,000	154,817,000	156,123,000		
Secretary of State's Bill sold (Rupees)	18,794,210	18,571,000	18,571,000	22,414,350	18,535,393	21,024,482	17,102,119	13,555,692		
Sterling Equivalent received	15,135,000	15,719,000	15,719,000	18,130,277	15,130,321	17,569,805	13,738,439	10,287,682		
Surplus coined at the Indian Mints	7,210,770	10,537,637	4,243,676	22,062,719	16,536,157	3,664,340	5,134,200	10,287,682		
Gold coined in Germany	88,458	1,368,677								
Silver coined in Germany	54,113	534	534	534	534	534	534	534		
Maximum price of an oz. Troy Standard Silver in London	48 1/2 (2nd Dec.)	49 1/2 (1st Jan.)	51 1/2 (1st Jan.)	50 1/2 (1st Jan.)	52 1/2 (1st Jan.)	51 1/2 (1st Jan.)	51 1/2 (1st Jan.)	50 1/2 (1st Jan.)		
Minimum price of a sovereign in Calcutta	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)	12 1/2 (1st Jan.)		
Minimum price of a sovereign in Calcutta	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)	11 1/2 (1st Jan.)		
Average Exchange upon Secy of State's Bills sold per rupee	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)		
Fixed rates of exchange for the purchase of transactions between the Indian and Imperial Treasuries	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)	1 1/2 (1st Jan.)		
Maximum rate of discount on Loans on demand at the Bank of Bengal, Calcutta	9 (1st April)	9 (1st April)	9 (1st April)	9 (1st April)	9 (1st April)	9 (1st April)	9 (1st April)	9 (1st April)		
Minimum rate of discount on Loans on demand at the Bank of Bengal, Calcutta	3 (1st April)	3 (1st April)	3 (1st April)	3 (1st April)	3 (1st April)	3 (1st April)	3 (1st April)	3 (1st April)		
Maximum rate of discount at the Bank of England	2 (1st April)	2 (1st April)	2 (1st April)	2 (1st April)	2 (1st April)	2 (1st April)	2 (1st April)	2 (1st April)		
Minimum rate of discount at the Bank of England	1 (1st April)	1 (1st April)	1 (1st April)	1 (1st April)	1 (1st April)	1 (1st April)	1 (1st April)	1 (1st April)		
Maximum money balances of the three Presidency Banks	6,978,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)	7,733,500 (1st July)		
Minimum money balances of the three Presidency Banks	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)	1,585,300 (1st Jan.)		
Maximum price in Calcutta of Govt. Four per cent. Rente	97 (1st April)	97 (1st April)	97 (1st April)	97 (1st April)	97 (1st April)	97 (1st April)	97 (1st April)	97 (1st April)		
Minimum price in Calcutta of Govt. Four per cent. Rente	91 (1st April)	91 (1st April)	91 (1st April)	91 (1st April)	91 (1st April)	91 (1st April)	91 (1st April)	91 (1st April)		
Maximum amount outstanding on London Register of Rente	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)	15,950,000 (1st Feb.)		
Securities exchanged for Interest - Rente	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)	13,826,192 (1st Oct.)		
Maximum price in London of 1 per cent. Securities in Gold	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)	81 1/2 (1st Jan.)		
Minimum price in London of 1 per cent. Securities in Gold	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)	72 (1st Jan.)		
Maximum price in London of Secretary of State's Four per cent. Rente	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)	104 (1st Jan.)		
Minimum price in London of Secretary of State's Four per cent. Rente	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)	97 (1st Jan.)		
Maximum Government Paper Currency outstanding	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)		
Minimum Government Paper Currency outstanding	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)	11,525,000 (1st Jan.)		
Number of Depositors in Savings Banks	84,508	84,508	84,508	84,508	84,508	84,508	84,508	84,508		
Average of each Deposit	1,912,402	1,912,402	1,912,402	1,912,402	1,912,402	1,912,402	1,912,402	1,912,402		
Net Addition to Deposits	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)	12,081 (Decrease)		
Cash Reserve at the Bank of France in December of each year—in	2,041,700	1,979,017	1,798,873	1,817,161	1,817,161	1,817,161	1,817,161	1,817,161		
Percentage of Silver on the Total Reserve	52	52	52	52	52	52	52	52		

* Includes £49,730,862. Debt incurred for the purchase of the East Indian Railway.
 † Includes £250,000 Hong-Kong Bills.
 ‡ Includes £1,516,133 a month remitted by Bills of Exchange on India.
 § Includes Post Office Banks and Civil Engineers' Provident Fund.
 ¶ Figures.

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE II.—Sea-borne Trade for the Year.

(Principal articles arranged in order of their declared value.)

No.	EXPORTS.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
1	COTTON—					
	Raw—					
	Quantity Cwt.	5,627,453	6,168,278	5,070,404	5,066,057	4,189,718
	Value £	14,935,959	16,049,017	14,383,728	13,280,307	10,777,204
	Average declared value { Annas	As. 3 9	As. 3 9	As. 3 5	As. 3 9	As. 3 8
	per lb.— { Pence, at average exchange	4 00	4 53	4 17	4 53	4 18
	Twist and Yarn—					
	Quantity Lbs.	30,786,304	45,378,040	40,876,000	65,897,183	78,241,771
	Value £	1,308,830	1,810,810	1,920,102	2,441,101	2,755,252
	Average declared value per lb. Annas	As. 7 1	As. 6 5	As. 6 2	As. 5 11	As. 5 8
	Other manufactures—Value £	641,080	701,504	927,005	890,920	880,258
	Average declared value { Grey or unbleached Annas	As. 2 0	As. 1 10	As. 1 9	As. 1 9	As. 1 9
	per yard— { Coloured, printed or dyed	As. 5 1	As. 4 10	As. 4 7	As. 4 10	As. 3 9
	Percentage of manufactures on whole value exported	11 80	13 84	16 55	20 08	25 22
2	OPPIUM—					
	Quantity Chests	89,338	91,798	91,063	86,578	87,956
	Value £	12,432,142	11,481,370	11,204,400	10,882,000	10,735,518
	Average declared value per chest in Rupees R	1,392	1,251	1,228	1,257	1,221
3	SEEDS—					
	Quantity Cwt.	10,460,008	13,130,206	17,355,588	18,250,688	17,280,147
	Value £	6,054,009	7,200,330	10,083,758	10,745,203	9,948,350
	Average declared value of { Rupees	5 13 7	5 3 10	5 5 10	5 9 10	5 13 1
	Linseed per cwt.— { Shillings, at average exchange	9 70	8 52	8 73	9 03	8 85
4	RICE AND PADDY—					
	Quantity Cwt.	28,888,421	31,258,288	27,030,850	22,051,532	28,222,595
	Value £	8,308,107	8,470,327	8,362,080	7,192,198	9,247,126
	Average declared value of { Rupees	2 14 3	2 11 0	3 1 8	3 4 0	3 4 9
	husked rice per cwt.— { Shillings, at average exchange	4 79	4 42	5 05	5 28	5 01
5	WHEAT—					
	Quantity Cwt.	10,863,520	14,144,107	20,950,495	15,830,751	21,060,510
	Value £	8,604,081	6,008,034	8,877,501	6,300,140	8,002,350
	Average declared value { Rupees	4 5 4	4 4 8	4 3 9	3 15 9	3 12 9
	per cwt.— { Shillings, at average exchange	7 18	6 98	6 89	6 41	5 78
6	JUTE—					
	Raw and manufactured—Value £	6,127,891	7,334,757	5,926,780	6,205,238	5,486,171
	Average declared value of { Rupees	6 11 2	5 10 5	6 8 8	5 9 1	5 9 6
	Raw Jute per cwt.— { Shillings, at average exchange	11 11	9 19	10 05	8 06	8 50
	Percentage of manufactures on whole value exported	17 91	20 28	22 51	24 88	20 61
7	HIDES AND SKINS—					
	Quantity No.	24,796,719	26,534,068	28,153,063	29,164,077	32,370,309
	Value £	3,948,702	4,443,770	4,003,730	4,934,340	5,334,602
	Percentage of dressed or manufactured on whole value	48 00	49 91	40 90	42 07	43 91
8	TEA—					
	Quantity Lbs.	48,601,725	57,766,225	59,911,703	64,162,055	68,784,249
	Value £	3,600,136	3,099,490	4,083,880	4,044,759	4,300,133
	Average declared value { Annas	As. 11 10	As. 10 3	As. 10 11	As. 10 1	As. 10 0
	per lb.— { Shillings, at average exchange	1 23	1 04	1 11	1 01	0 95
9	INDIGO—					
	Quantity Cwt.	150,363	141,041	168,590	154,620	132,495
	Value £	4,509,080	3,912,997	4,040,991	4,068,900	3,783,100
	Average declared value { Rupees	299 14 1	277 7 0	275 4 6	263 2 3	285 8 6
	per cwt.— { Sterling, at average exchange	24 86	22 57	22 40	21 17	21 72
10	COFFEE—					
	Quantity Cwt.	346,364	353,324	340,025	328,317	371,027
	Value £	1,447,405	1,392,204	1,438,803	1,245,506	1,348,395
	Average declared value { Rupees	41 12 8	39 6 5	42 5 1	37 15 0	36 5 0
	per cwt.— { Shillings, at average exchange	69 29	64 11	68 87	61 05	55 28
11	WOOL—					
	Raw and manufactured—Value £	1,011,234	948,755	876,541	831,919	953,069
	Average declared value { Annas	As. 6 0	As. 5 10	As. 6 0	As. 6 0	As. 6 0
	of Raw Wool per lb.— { Pence, at average exchange	7 40	7 12	7 32	7 24	6 85
12	SILK—					
	Raw and manufactured—Value £	609,880	820,719	913,345	792,354	661,835
	Average declared value { Rupees	3 7 7	4 0 1	3 14 8	2 15 4	2 4 11
	of Raw Silk per lb.— { Shillings at average exchange	5 70	6 52	6 37	4 76	3 51
13	LAC—					
	Value £	719,528	699,016	556,739	599,399	588,286
14	TEAK WOOD—					
	Quantity Cubic Tons	56,377	59,187	46,471	47,556	50,076
	Value £	500,792	611,260	525,447	532,129	550,515
	Average declared value { Rupees	89 14 4	103 4 5	113 1 1	111 14 4	109 15 0
	per cubic ton— { Sterling at average exchange	7 45	8 40	9 20	9 00	8 36
15	SUGAR—					
	Value £	598,232	808,776	943,218	546,069	525,412
16	OILS—					
	Value £	468,227	416,277	495,977	534,041	395,563
17	SALTPETRE—					
	Quantity Cwt.	354,860	399,565	491,668	451,917	402,174
	Value £	359,437	388,766	464,410	425,000	370,200
	Average declared value { Rupees	10 2 1	9 11 8	9 7 2	9 6 6	9 3 3
	per cwt.— { Shillings, at average exchange	16 80	15 83	15 38	15 14	14 00

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE II.—Sea-borne Trade for the Year—continued.

No.	IMPORTS.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.
1	COTTON—					
	Twist and Yarn—					
	Quantity Lbs.	40,763,209	44,859,383	45,370,516	45,801,397	45,916,126
	Value £	3,222,252	3,378,220	3,408,888	3,360,540	3,172,178
	Average declared value { Annas 12 65					
	per lb. { Pence, at average exchange 1s. 373d.					
	Other manufactures—					
	Value £	20,777,985	21,442,372	21,655,111	21,207,106	21,124,848
	TOTAL COTTON GOODS—Gross Imports £	24,000,237	24,820,592	25,117,360	24,567,646	24,297,026
	Re-exports—					
	Twist and Yarn—					
	Quantity Lbs.	747,429	862,913	1,344,396	958,419	1,082,610
	Value £	51,901	57,645	86,857	65,516	66,303
	Other manufactures—					
	Value £	1,272,869	1,331,582	1,399,010	1,183,088	1,368,715
	Total Re-exports £	1,324,770	1,389,227	1,485,867	1,248,604	1,435,018
	TOTAL COTTON GOODS—Net Imports £	22,675,467	23,431,365	23,631,493	23,319,042	22,862,008
2	METALS Value £	3,585,491	4,831,402	5,380,181	4,978,577	4,986,307
3	RAILWAY PLANT AND ROLLING-STOCK " "	2,241,695	2,028,349	2,870,942	2,830,082	4,317,565
4	SILK (Raw and Manufactured) " "	1,060,916	2,051,923	2,170,923	2,020,917	1,830,960
5	WOOLLEN MANUFACTURES " "	1,276,263	1,076,388	1,372,403	1,326,609	1,463,023
6	SUGAR " "	1,243,758	1,086,961	1,148,370	2,140,838	1,458,007
7	LIQUORS " "	1,490,526	1,473,742	1,554,819	1,360,280	1,387,143
8	COAL (excluding coke and patent fuel)					
	Quantity Tons.	628,738	638,304	681,244	713,972	770,517
	Value £	992,081	1,012,208	1,104,788	1,199,739	1,249,710
	Average declared value { Rupees 15 78					
	per ton { Shillings, at average exchange 26 10					
9	PROVISIONS Value £	1,053,083	1,087,186	1,033,03	1,103,321	1,101,881
10	MACHINERY AND MILLWORK " "	1,265,672	1,391,600	1,839,810	1,570,824	1,057,833
11	OILS " "	560,585	1,050,897	654,228	1,229,497	961,130
12	APPAREL " "	672,087	790,633	909,084	890,923	956,097
13	SPICES " "	597,138	510,854	557,109	602,165	718,678
14	SALT—					
	Quantity Tons.	357,224	338,065	383,090	412,839	363,088
	Value £	569,067	515,184	623,011	649,233	596,048
	Average declared value { Rupees 15 93					
	per ton { Shillings, at average exchange 26 41					

TABLE III.—Sea-borne Trade for the first Ten Months of the Year.

(Principal articles arranged in order of their declared value.)

	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.
Value of commodities Exported, excluding gold and silver £	65,243,136	71,852,316	66,818,681	66,58,751	70,679,304
Value of commodities Imported, excluding gold and silver £	43,690,335	46,379,559	46,718,204	45,867,724	50,890,130
EXCESS EXPORTS	22,152,801	25,472,757	20,100,477	20,641,027	19,789,168
Net Imports of silver	6,798,851	4,251,775	5,618,909	9,378,812	5,254,904
Net Imports of gold	4,394,654	4,815,829	4,501,665	2,267,442	1,358,430
TOTAL NET IMPORTS OF GOLD AND SILVER	11,193,505	9,067,604	10,120,574	11,646,254	6,613,330
GRAND TOTAL IMPORTS AND EXPORTS OF ALL KINDS	122,416,665	119,050,361	127,002,033	126,105,330	131,495,136

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE III.—*Sea-borne Trade for the first Ten Months of the Year—continued.*

No.	EXPORTS.	TEN MONTHS, 1ST APRIL TO 31ST JANUARY.				
		1882-83.	1883-84.	1884-85.	1885-86.	1886-87.
1	COTTON, RAW { Quantity Cwt. Value £ Average value per lb. R	4,651,131 12,242,440 0-3-9	4,595,435 11,010,168 0-3-5	4,112,165 10,813,138 0-3-9	2,832,544 7,460,378 0-3-9	3,556,404 9,846,218 0-3-7
	MANUFACTURES—					
	TWIST AND YARN { Quantity Lbs. Value £ Average value per lb. R	38,178,208 1,534,742 0-0-5	11,658,402 1,608,080 0-0-2	54,767,258 2,038,178 0-5-11	64,248,483 7,256,315 0-5-7	76,306,550 2,752,505 0-5-9
	Other manufactures—Value £	620,720	764,580	717,264	736,442	801,461
	TOTAL COTTON (RAW AND MANUFACTURED) £	14,406,002	13,383,437	13,508,580	10,453,135	13,400,214
2	OPIMUM { Quantity Chests Value £ Average value per chest R	75,702 9,511,439 1,257-9-3	77,268 9,408,546 1,225-6-8	77,216 9,086,327 1,255-3-5	72,004 8,020,593 1,223-9-9	86,522 9,348,308 1,160-15-7
3	SEEDS { Quantity Cwt. Value £ Average value per cwt. R	11,101,413 6,052,401 5-6-9	14,024,300 8,508,302 5-12-1	15,105,625 8,883,008 5-13-0	15,053,887 8,589,326 5-11-3	14,181,032 8,190,089 5-12-5
4	WHEAT { Quantity Cwt. Value £ Average value per cwt. R	11,827,496 5,089,320 4-4-10	10,479,860 8,220,783 4-3-6	13,007,578 5,271,035 4-0-5	19,416,817 7,372,542 3-12-9	21,172,292 8,171,651 3-13-9
5	RICE AND PADDY { Quantity Cwt. Value £ Average value per cwt. R	19,496,126 5,295,099 2-11-5	17,533,512 5,351,060 3-0-10	12,883,218 4,480,014 3-7-9	16,070,848 5,679,598 3-5-7	15,350,284 5,357,245 3-7-10
6	JUTE (Raw and Manufactured)—Value £	5,972,915	4,995,786	5,404,182	4,410,018	4,622,828
7	TEA { Quantity Lbs. Value £ Average value per lb. R	51,304,426 3,295,322 0-10-3	55,085,030 3,763,115 0-10-11	58,361,667 3,099,835 0-10-2	63,887,783 4,000,751 0-10-0	73,339,027 4,417,878 0-9-8
8	HIDES AND SKINS { Quantity Cwt. Value £ Average value per cwt. R	699,590 3,561,480 50-14-0	734,434 3,708,614 51-5-0	774,187 3,827,329 49-7-0	833,456 4,095,575 49-2-3	784,885 4,107,872 52-5-5
9	INDIGO { Quantity Cwt. Value £ Average value per cwt. R	109,609 3,061,912 279-5-7	143,141 3,940,208 278-11-1	113,007 3,011,761 266-8-2	109,578 3,167,612 289-1-2	98,786 2,613,545 264-9-1
10	COFFEE { Quantity Cwt. Value £ Average value per cwt. R	221,811 849,037 38-4-5	193,728 792,383 40-14-5	206,220 745,514 36-2-5	211,407 726,344 34-5-9	245,331 879,689 35-13-9
11	WOOL (Raw and Manufactured)—Value £	803,094	749,311	701,724	747,306	857,616
12	SILK (Raw and Manufactured)—Value £	633,368	782,498	651,515	535,157	627,147
13	SUGAR £	734,547	891,626	531,412	457,191	449,101
14	LAC £	543,035	466,009	464,958	470,078	394,138
15	OILS £	326,699	377,477	407,750	317,164	377,426
16	SALTPETRE { Quantity Cwt. Value £ Average value per cwt. R	339,392 329,377 9-11-3	399,985 380,531 9-8-3	350,522 332,259 9-7-8	349,290 320,149 9-2-8	322,155 302,314 9-6-2
17	TEAK { Quantity Cubic tons Value £ Average value per cubic ton R	47,367 481,936 101-11-11	35,328 396,634 112-4-7	40,498 454,285 112-2-10	45,508 503,006 110-8-6	18,227 171,868 94-4-8

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE III.—Sea-borne Trade for the first Ten Months of Year.—concluded.

No.		IMPORTS.		TEN MONTHS, 1ST APRIL TO 31ST JANUARY.				
				1882-83.	1883-84.	1884-85.	1885-86.	1886-87.
1	COTTON—	{ Quantity	lbs.	38,302,350	37,788,920	39,868,937	36,943,471	38,058,855
	Twist and yarn	{ Value	£	2,909,330	2,873,305	2,938,886	2,564,598	2,659,756
		{ Average value per lb.	£	0-12-2	0-12-2	0-11-10	0-11-1	0-10-11
		{ Ditto in sterling at average exchange	£	1s. 3d.	1s. 3d.	1s. 2½d.	1s. 2d.	1s.
	Other manufactures—Value		£	18,147,253	18,603,096	17,720,147	17,095,757	21,477,494
	TOTAL COTTON GOODS—Gross Imports		£	21,056,589	21,476,401	20,809,084	19,660,355	24,137,250
	Re-exports—							
	Twist and yarn	{ Quantity	lbs.	208,175	1,086,992	70,442	950,039	1,179,801
		{ Value	£	48,339	68,011	52,841	57,826	72,177
		{ Average value per lb.	£	0-10-11	0-10-0	0-10-11	0-9-9	0-9-9
	Other manufactures—Value		£	1,066,632	1,159,872	949,263	1,126,931	1,196,375
	Total Re-exports		£	1,114,971	1,247,883	1,002,107	1,184,827	1,268,552
	TOTAL COTTON GOODS—Net Imports		£	19,941,618	20,248,518	19,656,926	18,475,528	22,868,698
2	METALS		Value £	4,004,558	4,402,987	4,212,882	4,099,593	3,760,873
3	RAILWAY PLANT AND ROLLING-STOCK		Value £	1,610,244	2,344,819	2,259,278	3,507,540	2,855,739
4	SILK (Raw and Manufactured)		Value £	1,813,882	1,874,027	1,762,895	1,606,045	1,859,129
5	SUGAR		Value £	841,985	908,970	1,075,814	1,242,410	1,774,807
6	WOOLLEN MANUFACTURES		Value £	938,474	1,220,713	1,181,190	1,299,423	1,518,116
7	LIQUORS		Value £	1,189,247	1,266,500	1,110,379	1,146,706	1,177,757
8	MACHINERY AND MILLWORK		Value £	1,000,309	1,425,642	1,319,618	890,139	1,115,247
9	OILS		Value £	916,164	526,882	1,081,180	788,959	1,097,026
10	PROVISIONS		Value £	925,250	885,372	923,718	1,018,777	985,413
11	COAL (excluding Coke and Patent Fuel)—	{ Quantity	Tons	4,500,000	4,090,606	521,270	626,449	577,999
		{ Value	£	740,092	795,663	872,549	1,002,423	925,628
		{ Average value per ton	£	15-14-2	15-1-4	16-11-10	16-0-0	16-0-3
12	APPAREL		Value £	676,078	773,366	790,191	801,073	85,454
13	SALT	{ Quantity	Tons	287,131	313,32	304,549	305,749	340,507
		{ Value	£	420,010	500,896	500,967	497,530	613,486
		{ Average value per ton	£	14-13-0	10-3-0	15-10-2	16-4-4	18-0-3
14	SPICES		Value £	441,471	485,003	499,934	590,558	555,004

TABLE IV.—Wholesale Prices of typical commodities in Gold and Silver in London and Calcutta in December in each Year.

(Prices of March 1875 = 100.)

IN LONDON—(prices quoted from the LONDON ECONOMIST.)	MEASURED IN GOLD.								MEASURED IN SILVER.*							
	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Scotch Pig Iron (Warrants)	55	43	44	41	36	36	35	37	63	50	51	49	42	43	45	48
Coals, Helton, Wallsend (London)	50	52	51	54	54	52	51	51	57	60	59	65	63	62	66	67
Copper, Chili Bars	74	68	79	73	65	54	45	43	85	78	61	87	76	64	58	56
Straits Tin	62	63	76	64	58	52	64	69	71	73	88	76	68	62	81	80
Wheat	85	77	80	74	70	57	55	61	97	89	92	88	82	68	69	80
Flour, town-made	86	81	91	71	67	54	53	50	98	93	105	85	78	65	68	71
Beef, interior	15	100	97	97	97	98	75	75	97	110	112	110	113	117	95	97
Cotton, No. 40, Mule Twist	77	75	77	70	69	70	64	60	87	87	89	84	81	83	82	77
Wool, Southdown Hogs	71	70	68	59	61	52	51	59	81	87	78	71	71	63	65	70
Sugar Foreign Muscovado	95	80	71	62	64	44	60	42	108	92	82	74	75	52	77	55
Coffee	83	71	64	74	83	60	65	80	94	81	74	88	97	79	83	111
Saltpetre	96	102	105	90	87	81	78	77	110	118	121	108	102	97	100	99
Gold	88	86	87	84	85	84	79	77	114	115	115	119	117	119	127	130
Silver	88	86	87	84	85	84	79	77	114	115	115	119	117	119	127	130
IN CALCUTTA (prices quoted from the CALCUTTA PRICE CURRENT.)																
Grey Shirtings (8½ lbs)	81	80	78	75	74	76	80	81	81	83	78	75	75	72	71	62
Mule Twist, White, good, No. 40	88	83	81	75	75	72	71	62	88	83	81	75	75	72	71	62
" " Turkey red, No. 40 (12 lbs.)	77	69	69	55	55	58	57	58	87	88	85	80	82	78	73	75
" " Orange, No. 40-60	87	80	87	79	77	65	58	65	79	56	65	60	62	54	50	53
Copper, Sheathing	79	56	65	60	62	54	50	53	121	95	96	125	79	84	97	109
Iron, flat, bolt, bar and square	96	93	88	87	71	77	80	80	96	93	88	87	71	77	80	80
Spelter, hard	109	105	113	101	116	103	110	72	109	105	113	101	116	103	110	72
Hides, buffalo, slaughtered	99	148	140	96	164	110	118	131	99	148	140	96	164	110	118	131
Indigo, good	7	40	30	27	27	27	27	27	7	40	30	27	27	27	27	27
Jute, picked	122	93	87	98	56	59	56	56	122	93	87	98	56	59	56	56
Lacdyne, fine	104	93	86	95	95	101	98	98	104	93	86	95	95	101	98	98
Shell Lac, fine orange	153	103	97	106	138	139	176	106	153	103	97	106	138	139	176	106
Linseed, fine bold clean	87	80	86	78	66	60	73	80	87	80	86	78	66	60	73	80
Rice, Ballam	82	64	82	59	64	55	64	55	82	64	82	59	64	55	64	55
Silk, raw, Cossimbazar	109	92	92	84	85	86	81	81	109	92	92	84	85	86	81	81
Tea, good, Soychong	110	112	112	115	112	119	127	130	110	112	112	115	112	119	127	130
Wheat, Doodiah																
Gold																

* The values measured in silver in London have been calculated from the values in gold on the basis of the price of standard silver in London.

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE V.—Statement showing the true financial results to the Revenues of India of the guarantee of interest upon the Capital of Guaranteed Railway Companies, excluding the East Indian Railway Company.

	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.		1887-88. Budget Estimate.
						Budget Estimate.	Revised Estimate.	
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
Open mileage at end of official year .	4,616	4,611	4,636	4,528	(a) 3,921	3,922½	3,895	3,910½
	£	£.	£	£	£	£	£	£
Gross traffic receipts	7,632,677	7,784,881	7,836,035	7,606,685	7,828,160	6,740,000	7,182,500	7,110,000
Working expenses	4,017,052	4,202,835	4,147,892	4,128,385	4,103,665	3,606,500	3,630,000	3,595,000
Percentage of working expenses on receipts	52·63	53·94	52·86	54·27	52·42	53·50	50·54	50·56
Net traffic receipts	3,615,625	3,582,046	3,688,143	3,478,300	3,724,495	3,133,500	3,552,500	3,515,000
Net gain by the remittance to England of Capital receipts and disbursements in India at the contract rates of exchange instead of at the average yearly rates obtained for the Secretary of State's bills . . . . .	...	...	...	1,036	...	...	...	...
Total Revenue	3,615,625	3,582,046	3,688,143	3,479,336	3,724,495	3,133,500	3,552,500	3,515,000
Gross guaranteed interest paid in India	6,958	8,038	12,521	29,650	49,767	3,400	11,000	29,400
Ditto in London*	3,264,813	3,309,834	3,284,241	3,217,240	3,180,735	2,690,600	2,697,000	2,700,000
Total guaranteed interest (sterling payments converted at the average exchange of the year)	3,945,306	4,077,125	4,047,246	4,028,654	4,231,707	3,590,900	3,709,700	3,732,300
Surplus paid to Railway Companies	333,330	486,591	569,946	431,495	397,129	417,500	535,100	508,000
Land and supervision	74,746	72,181	67,326	61,457	79,553	80,000	71,900	65,000
Interest on Revenue balances	1,750	1,647	1,872	1,865	1,419	2,000	2,000	2,500
Net loss on receipts and disbursements of Capital in India calculated in the same way as the gain	77,333	66,305	86,675	...	48,006	58,400	94,300	10,000
Total Expenditure	4,432,465	4,703,849	4,773,065	4,523,471	4,757,814	4,148,800	4,413,000	4,317,800
Net Expenditure from the Public Treasury	816,840	1,121,803	1,084,922	1,044,135	1,033,319	1,015,300	860,500	802,800
Net Revenue . . . . .	...	...	...	...	...	...	...	...

* With the exception of the figures in this line which are true sterling figures, all the amounts in this table have been converted into English currency at the rate of Rs 10 = 1 £.

(a).—The Sind, Punjab and Delhi Railway, 691 miles, was purchased by the State on 1st January 1886, and the mileage is shown under State Railways.

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE VI.—Actual Capital expenditure on State Railways in 1885-86, and estimated expenditure on such works in 1886-87, and 1887-88, and to end of 1887-88.

RAILWAYS.	Accounts, 1885-86	Revised Estimate, 1886-87.	Budget Estimate, 1887-88.	To end of 1887-88.	Sanctioned outlay.	Balance remaining unspent.
OPEN LINES.	£	£	£	£	£	£
East Indian	792,500	152,000	105,000	14,231,565	14,231,565	...
Rajputana-Malwa	130,187	74,600	77,500	9,226,130	9,226,130	...
Holkar	4,603	—3,000	3,000	1,209,658	1,209,658	...
Rewari-Ferozepore	44,370	5,500	7,500	1,282,087	1,282,087	...
Sindia	4,819	1,200	...	921,349	921,349	...
Bhopal	...	...	...	131,057	131,057	...
Wardha Coal	20,010	28,450	5,150	731,676	731,676	...
Nagpur-Chhattisgarh†	45,346	68,300	...	1,210,916	1,210,916	...
Katni-Umaria	293,130	84,520	—1,000	472,758	472,758	...
Umaria Colliery	10,216	33,880	22,100	81,579	81,579	...
Burma	108,745	9,000	21,320	2,884,022	2,884,022	...
Jorhat	6,107	10,000	4,500	67,915	67,915	...
Cherra-Compahgunj	23,982	10,100	11,500	74,213	74,213	...
Eastern Bengal	779,227	176,750	197,400	3,457,490	3,457,490	...
Northern Bengal	20,280	6,020	40,300	2,323,541	2,323,541	...
Tirhoot (open line)	—49,035	17,600	21,400	1,566,070	1,566,070	...
Patna-Gya	8,381	7,800	10,000	435,972	435,972	...
Nalhati	—354	—630	—300	34,559	34,559	...
Dacca	111,765	33,675	2,500	667,831	667,831	...
Kazania-Dhurla	2,158	500	1,000	97,577	97,577	...
Dildarnagar-Ghazipur	—402	...	...	70,311	70,311	...
Cawnpore-Achnera	78,886	—19,300	5,000	1,170,873	1,170,873	...
Bareilly-Pilibhit	6,734	1,500	2,000	152,558	152,558	...
North-Western	374,501	5,377,600	528,800	22,933,811	22,933,811	...
Amritsar-Pathankot	518	4,000	...	564,740	564,740	...
Dhond and Manmad	196	2,870	4,000	1,099,019	1,099,019	...
Total	2,832,017	6,083,235	1,068,670	67,192,277	67,192,277	...
LINES UNDER CONSTRUCTION.						
Toungchoo-Mandalay Extension	...	231,900	1,095,000	1,326,900	2,500,000†	1,173,100
Assam-Bihar	434,464	240,460	192,691	1,202,917	1,621,211§	418,294
Lucknow-Sitapur-Kheri	99,718	167,300	58,000	370,020	512,690	142,670
Sindh-Sagar—Eastern Section	107,098	75,020	31,050	234,434	241,333	6,899
—Western	656,205	1,043,650	377,780	2,095,655	2,509,867	414,212
Sindh-Pishin—Nari-Quetta	1,684,851	1,437,700	397,700	4,367,706	4,603,809*	236,043
—Bostan-Gulistan	12,805	360,750	84,400	457,955	457,955*	...
—Durwaza-Quetta	47,393	178,200	40,300	265,893	272,294	6,401
—Killa-Abdulla Branch	...	38,500	13,400	51,900	51,900†	...
Bolan	251,533	34,600	28,100	314,233	314,233†	...
Sutlej Bridge (Ferozepore)	163,878	275,950	100,500	551,141	561,033	9,892
Kandahar Reserve Material	230,038	119,620	55,700	405,358	405,358†	...
Cuddapah-Nellore	158,680	206,100	53,040	595,562	608,782	13,220
Bellary-Kistna	408,538	327,300	472,000	1,676,843	1,880,000	203,157
Bezwada to Hyderabad Frontier	...	1,000	140,400	141,400	168,086†	26,686
Total	4,255,201	4,737,650	3,140,061	14,057,977	16,708,551	2,650,574
Carried forward	7,087,218	10,820,885	4,208,772	61,250,254	83,900,828	2,650,574

* Approximate Estimates. Revised Project Estimates under preparation.

† Approximate Estimates.

‡ Will probably be transferred to a Company from 1st April 1887.

§ Includes exchange amounting to £100,000.

|| Represents authorised outlay to end of 1887-88.

APPENDIX.

TABLE VI—Actual Capital expenditure on State Railways in 1885-86, and estimated expenditure on such works in 1886-87 and 1887-88, and to end of 1887-88—contd.

RAILWAYS.	Accounts, 1885-86.	Revised Estimate, 1886-87.	Budget Estimate, 1887-88.	To end of 1887-88.	Sanctioned outlay.	Balance remaining unspent.
	£	£	£	£	£	£
Brought over	7,087,218	10,820,885	4,208,731	81,250,254	83,900,828.	2,650,574
LINES UNDER SURVEY.						
Bilaspur-Etawah	—510	...	...	18,088	18,088	...
Dharmavaram Extension Survey	8,489	2,950	680	17,327	17,327	...
Hindupur Extension Survey	...	50	100	3,602	3,602	...
Pakal-Villupuram Survey	6,783	5,400	520	14,939	14,939	...
Vizagapatam-Raipur	...	...	...	24,504	24,504	...
Total	14,762	8,400	1,300	78,460	78,460	...
LINES IN ABEYANCE OR TRANSFERRED TO COMPANIES.						
Nagpur-Bengal	54,888	7,500	...	170,652	170,652	...
Ranaghat-Bhagwangola	76	800	...	30,165	30,165	...
Southern Mahratta	...	...	...	52,707*	52,707	...
Cawnpore-Kalpi	—155,631†	...	...	...	...	...
Jhansi-Manickpur	—314,232†	...	...	...	...	...
Total	—414,899	8,300	...	253,524	253,524	...
Stores and Reserve	332,848	—363,685	159,169	448,835	483,935	...
GRAND TOTAL	7,019,929	10,473,900	4,369,200	82,066,173	84,719,013	2,650,574
Distributed as under:—						
Capital expenditure on Public Works (not charged against Revenue)—						
State Railways—Construction	5,798,874	10,086,000	4,294,200	72,768,856	...	...
Famine Relief and Insurance—						
Protective Railways	589,000	200,000	...	2,733,979	...	...
Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	632,055	187,900	75,000	6,563,338	...	...
Total as above	7,019,929	10,473,900	4,369,200	82,066,173	...	...

* Represents depreciation on works and stores allowed by Government on transfer to the Company.
† Represents refunds by the Indian Midland Railway Company.

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE VII.—*Capital expenditure on Irrigation—Major Works, in 1885-86, and estimated expenditure on such works in 1886-87, 1887-88, and to the end of 1887-88, &c.*

	Accounts, 1885-86.	Revised Estimate, 1886-87.	Budget Estimate, 1887-88.	Total to end of 1887-88.	Sanctioned Estimate.	Balance of sanctioned Estimate remaining to be spent.
IRRIGATION WORKS.						
CAPITAL EXPENDITURE NOT CHARGED AGAINST REVENUE.	£	£	£	£	£	£
Orissa canals	46,773	54,800	65,000	2,327,103	3,110,213	783,110
Midnapore canal	1,006	1,200	1,200	828,110	824,900	...
Tidal canal . . . . .	...	...	...	179,549	177,270	...
Sone canals	16,070	19,000	16,500	2,521,635	2,788,870	267,235
Ganges canal	2,327	12,400	16,300	2,671,985	2,923,442	251,457
Lower Ganges canal	87,481	169,100	224,500	3,026,657	2,772,451	...
Agra canal	1,839	8,500	5,300	837,936	871,670	33,734
Eastern Jumna canal	3,602	5,100	3,900	300,801	344,191	43,390
Western Jumna canal	18,874	27,100	42,000	1,050,017	1,079,050	29,033
Bari Doab canal	11,929	7,100	9,000	1,560,529	1,579,860	19,331
Sirhind canal (State outlay)	89,797	96,500	74,000	2,202,010	2,226,440	24,430
Chenab canal	55,154	41,000	63,000	238,489	293,559	55,070
Godavari Delta System	39,861	23,500	24,500	1,079,990	1,108,869	28,873
Kistna " "	36,238	45,000	57,700	807,137	1,389,978	582,841
Sangam Anicut "	49,095	34,700	6,100	286,624	289,644	3,000
Desert canal "	1,748	4,400	8,900	121,822	126,684	4,862
Begari canal	4,258	2,000	...	162,091	162,885	794
Eastern Nara Works	26,405	17,700	18,400	499,193	527,670	28,477
Mutha canals	6,169	5,200	6,100	597,310	605,323	8,013
Other projects	84,378	74,200	65,800	3,271,676	...	...
	574,004	648,500	708,200	24,570,670	...	...
Deduct—Outlay incurred from ordinary funds	11,468	17,500	8,200	5,446,785	...	...
TOTAL	562,536	631,000	700,000	19,123,885	...	...
AMINE RELIEF AND INSURANCE.						
PROTECTIVE IRRIGATION WORKS.						
Betwa canal	52,801	10,900	8,900	389,559	425,141	35,582
Swat River canal	11,964	11,200	16,000	336,367	354,581	18,214
Rushikulya project	8,320	23,900	28,500	85,188	260,139	174,951
Nira canal	49,467	32,200	35,100	390,114	397,736	7,622
Other projects (including grants-in-aid)	54,255	33,100	10,000	410,134	...	...
	186,807	111,300	92,500	1,611,362	...	...
Deduct—Outlay incurred from ordinary funds . . . . .	...	...	...	285,594	...	...
TOTAL	186,807	111,300	92,500	1,325,768	...	...
GRAND TOTAL	749,342	742,300	792,500	20,449,653	...	...

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE VIII.—*Gross receipts, working expenses, and net traffic receipts of Guaranteed and State Railways for five years ending 1885-86, with Revised Estimates for 1886-87 and Budget Estimates for 1887-88.*

	ACCOUNTS.					Revised Estimate, 1886-87.	Budget Estimate, 1887-88.
	1881-82	1882-83.	1883-84.	1884-85.	1885-86.		
	M.	M.	M.	M.	M.	M.	M.
GUARANTEED RAILWAYS.							
Open mileage at beginning of year	4,600	4,616	4,611	4,636	4,528	* 3,921	† 3,895
<i>Gross receipts.</i>	£	£	£	£	£	£	£
East Indian	20,635	...	...	...	...	...	...
Eastern Bengal	584,879	642,331	488,051	82,325	...	...	...
Madras	641,334	682,571	691,041	710,965	760,952	795,000	800,000
South Indian	370,030	376,278	400,362	423,774	450,440	502,500	510,000
Bombay, Baroda and Central India	970,455	1,075,380	1,211,703	1,221,595	1,328,203	1,310,000	1,330,000
Great Indian Peninsula	3,483,250	3,496,761	3,342,850	3,514,397	3,651,191	3,910,000	3,750,000
Oudh and Rohilkhund	531,380	479,388	578,859	517,633	571,518	665,000	720,000
Sind, Punjab and Delhi	1,009,693	1,032,172	1,122,269	1,129,996	1,062,856	...	...
TOTAL	7,632,677	7,784,881	7,836,035	7,606,685	7,828,160	7,182,500	7,110,000
<i>Working expenses.</i>							
East Indian	20,489	...	...	...	...	...	...
Eastern Bengal	237,278	266,346	262,305	85,153	...	...	...
Madras	426,280	433,274	404,655	424,121	436,380	480,000	475,000
South Indian	248,467	240,198	252,836	281,515	297,325	350,000	350,000
Bombay, Baroda and Central India	419,097	553,807	497,646	550,449	553,498	560,000	550,000
Great Indian Peninsula	1,038,750	1,725,000	1,751,373	1,779,600	1,850,110	1,870,000	1,830,000
Oudh and Rohilkhund	325,800	324,210	303,145	307,793	367,054	370,000	390,000
Sind, Punjab and Delhi	691,786	660,000	675,932	699,664	596,298	...	...
TOTAL	4,017,052	4,202,835	4,147,892	4,128,385	4,103,665	3,630,000	3,595,000
<i>Net traffic receipts.</i>							
East Indian	146	...	...	...	...	...	...
Eastern Bengal	347,601	375,985	226,646	—2,828	...	...	...
Madras	215,045	240,207	286,386	292,844	321,572	315,000	325,000
South Indian	127,560	136,080	147,526	142,259	153,115	152,500	160,000
Bombay, Baroda and Central India	557,358	521,573	714,057	671,146	774,795	750,000	780,000
Great Indian Peninsula	1,814,593	1,771,761	1,591,477	1,734,707	1,804,081	2,040,000	1,920,000
Oudh and Rohilkhund	205,496	155,178	275,714	209,840	204,464	295,000	330,000
Sind, Punjab and Delhi	317,907	372,172	446,337	430,332	466,558	...	...
TOTAL	3,615,625	3,582,046	3,688,143	3,478,300	3,724,495	3,552,500	3,515,000

* The Sind, Punjab and Delhi Railway, 691 miles, was purchased by the State on 1st January 1886, and the mileage is shown under State Railways.
† The Biliary Branch of the Madras Railway, 33 miles, in length, having been transferred to the Southern Mahratta Railway, the mileage is shown under State Railways.

SUPPLEMENT TO THE GAZETTE OF INDIA, MARCH 26, 1887.

APPENDIX—continued.

		ACCOUNTS.					Revised	Budget
		1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	Estimate, 1886-87.	Estimate, 1887-88.
		M.	M.	M.	M.	M.	M.	M.
STATE RAILWAYS.								
Open mileage at beginning of year		4,534	4,821	5,153	5,632	(a) 6,966	(b) 7,227	8,012
Gross receipts.		£	£	£	£	£	£	£
East Indian		4,710,555	4,601,341	4,999,462	4,310,425	4,703,587	4,695,274	4,695,270
Rajputana-Malwa		1,012,348	1,113,335	1,319,710	1,306,991	1,665,023	1,750,000	1,800,000
Rewari-Ferozepore		...	...	45,140	92,601	...	...	...
Sindia		32,863	32,030	25,155	36,833	39,408	39,100	39,500
Bhopal		...	1,438	2,557	1,281	2,643	3,500	4,000
Wardha Coal		52,980	67,287	76,529	67,822	64,820	73,500	67,500
Nagpur-Chhattisgarh		41,870	85,890	129,565	136,239	147,349	128,500	140,000
Katni-Umaria		...	...	...	...	...	3,500	17,500
Umaria Colliery		...	...	...	1,572	2,224	6,000	27,500
Burma		152,933	158,688	167,717	216,640	233,585	285,000	290,000
Jorhat		...	...	...	383	3,624	4,000	4,500
Cherra-Companygunj		...	...	...	...	...	500	2,500
Eastern Bengal		...	...	...	453,881	455,588	537,500	550,000
Bengal Central		...	...	...	...	54,129	56,200	60,000
Northern Bengal		192,741	227,991	213,274	216,628	233,920	260,000	250,000
Tirhoot		57,878	70,981	98,167	124,972	128,026	155,000	165,000
Assam-Bihar		...	...	...	...	...	...	10,000
Patna-Gya		53,636	39,834	47,019	51,793	51,750	53,500	51,500
Nalhati		6,787	7,406	8,063	7,638	7,880	8,200	7,800
Calcutta and South-Eastern		15,962	22,007	31,806	9,465	...	...	...
Dacca		...	...	...	2,559	12,723	28,000	31,000
Kaunia-Dhurla		...	10,627	14,080	15,676	12,981	13,000	13,000
Indian Midland		...	...	...	...	...	9,400	32,500
Dildarnagar-Ghazipur		4,113	4,847	3,480	4,673	4,650	4,800	4,700
Cawnpore-Achnera		48,785	54,333	57,736	92,936	95,819	60,300	...
Bareilly-Pilibhit		...	...	...	899	8,393	10,000	11,000
Lucknow-Sitapur-Kheri		...	...	...	...	...	1,800	28,000
NORTH WEST- ERN.	Punjab Northern, includ- ing Northern Section	327,018	304,758	319,015	336,908	1,808,224	2,315,000	2,650,000
	Indus Valley and Sindh- Pishin	542,580	567,669	691,048	789,493			
Amritsar-Pathankot		...	...	...	19,958	28,985	7,000†	7,000†
Cuddapah-Nellore		...	...	...	...	...	...	17,500
Bellary-Kistna		...	...	...	...	...	...	17,500
Dhond and Manmad*		14,047	15,998	19,165	20,427	22,062	23,300	24,000
Southern Mahratta		...	...	77	33,244	102,818	182,500	300,000
TOTAL		7,267,096	7,386,460	8,268,765	8,351,931	9,890,211	10,714,374	11,318,770
Working expenses.								
East Indian		1,646,959	2,069,398	1,996,842	1,829,235	1,882,269	1,770,000	1,840,000
Rajputana-Malwa		581,520	588,661	697,384	708,222	897,238	947,500	952,500
Rewari-Ferozepore		...	...	31,326	63,947	...	...	...
Sindia		23,792	23,830	11,361	19,572	19,440	19,300	19,500
Bhopal		...	1,976	2,984	1,746	3,731	2,300	3,500
Wardha Coal		44,743	45,442	21,620	47,603	51,594	60,000	57,500
Nagpur-Chhattisgarh		24,602	49,134	64,572	80,480	94,705	81,500	90,000
Katni-Umaria		...	...	...	...	...	3,000	12,500
Umaria Colliery		...	...	...	1,379	9,265	12,000	21,500
Burma		89,676	98,816	102,117	134,468	174,769	175,000	173,000
Jorhat		...	...	...	725	4,229	5,000	5,000
Cherra-Companygunj		...	...	...	...	...	2,400	4,000
Eastern Bengal		...	...	...	188,662	298,637	317,500	397,500
Bengal Central		...	...	...	...	54,713	59,000	62,000
Northern Bengal		96,046	107,153	123,543	152,031	149,034	142,000	142,500
Tirhoot		34,904	44,052	67,803	96,847	91,558	100,000	100,000
Assam-Bihar		...	...	...	...	...	...	7,500
Patna-Gya		34,117	27,100	23,356	29,825	27,179	28,000	25,500
Carried over		2,576,359	3,055,562	3,142,968	3,354,742	3,758,361	3,724,500	3,824,000

* The working of this line has been transferred to the Great Indian Peninsula Railway from 1st January 1881. Government of India only receives a percentage of the gross receipts.
† Net Receipts.

APPENDIX—continued.

		ACCOUNTS.					Revised Estimate, 1886-87.	Budget Estimate, 1887-88.
		1881-82.	1882-83.	1883-84.	1884-85.	1885-86.		
Working expenses—continued.		£	£	£	£	£	£	£
Brought forward		2,576,359	3,055,562	3,142,968	3,354,742	3,758,361	3,724,500	3,824,000
Nalhati		5,500	5,059	5,632	7,213	6,678	6,500	6,500
Calcutta and South-Eastern		19,693	11,623	19,513	8,600	..	..	..
Dacca		..	..	..	707	18,458	27,000	27,000
Kaunia-Dhurla		..	9,039	10,075	11,980	11,019	11,500	11,500
Indian Midland		..	..	..	..	..	6,400	22,500
Dildarnagar-Ghazipur		3,580	4,169	1,222	2,727	2,436	2,500	2,300
Cawnpore-Achnera		35,503	36,578	36,802	68,492	79,222	43,300	..
Barcilly-Pilibhit		..	..	..	1,385	6,113	7,500	8,000
Lucknow-Sitapur Kheri		..	..	..	..	..	1,300	18,500
NORTH WEST- ERN.	Punjab Northern, includ- ing Northern Section	286,751	261,124	252,260	235,918	845,651	1,320,000	1,700,000
	Indus Valley and Sindh- Pishin	405,965	370,542	391,727	364,337			
Amritsar-Pathankot		..	..	..	17,535	24,171	..	..
Cuddapah-Nellore		..	..	..	..	..	..	15,000
Bellary-Kistna		..	..	..	..	..	..	16,000
Dhond and Manmad*		..	..	..	..	..	..	..
Southern Mahratta		..	..	172	33,183	81,302	127,500	180,000
Exchange		31,793	14,618	29,752	38,795	..	..	..
TOTAL		3,365,144	3,768,314	3,890,123	4,145,614	4,833,411	5,278,000	5,831,300
Net Traffic receipts.								
East Indian		3,063,596	2,531,943	3,002,620	2,481,190	2,821,318	2,925,274	2,855,270
Rajputana-Malwa		430,828	524,674	622,326	598,769	767,785	802,500	847,500
Rewari-Ferozepore		..	..	13,814	28,654			
Sindia		9,071	8,200	13,794	17,261	19,968	19,800	20,000
Bhopal		..	538	427	465	1,088	1,200	500
Wardha Coal		8,237	21,845	54,909	20,219	13,226	13,500	10,000
Nagpur-Chhattisgarh		17,268	36,756	64,993	55,759	52,644	47,000	50,000
Katni-Umaria		..	..	..	..	..	500	5,000
Umaria Colliery		..	..	..	193	7,041	6,000	6,000
Butma		..	..	..	..	..	..	..
Jorhat		63,257	59,872	65,600	82,172	58,816	110,000	117,000
Cherra-Companygunj		..	..	..	342	605	1,000	500
Eastern Bengal		..	..	..	..	..	1,900	1,500
Bengal Central		..	..	..	265,219	156,951	220,000	242,500
Northern Bengal		..	..	..	..	584	2,800	2,000
Tirhoot		96,695	120,838	89,731	64,597	84,886	118,000	107,500
Assam-Bihar		22,974	26,929	30,304	28,125	36,468	55,000	65,000
Patna-Gya		..	..	..	..	..	..	2,500
Nalhati		19,519	12,734	23,663	21,968	24,571	25,500	26,000
Calcutta and South-Eastern		1,287	2,347	2,431	425	1,202	1,700	1,300
Dacca		3,731	10,384	12,293	865	..	..	..
Kaunia-Dhurla		..	..	..	1,852	5,735	1,000	4,000
Indian Midland		..	1,588	4,005	3,696	1,962	1,500	1,500
Dildarnagar-Ghazipur		..	..	..	..	..	3,000	10,000
Cawnpore-Achnera		533	678	2,258	1,946	2,214	2,300	2,400
Barcilly-Pilibhit		13,282	17,755	20,934	24,438	16,597	17,000	..
Lucknow-Sitapur-Kheri		..	..	..	486	2,280	2,500	3,000
NORTH WEST- ERN.		Punjab Northern, includ- ing Northern Section	..	..	..	..	500	9,500
Indus Valley and Sindh- Pishin		40,267	43,634	66,755	100,990	962,573	995,000	950,000
Amritsar-Pathankot		136,615	197,127	299,321	425,156			
Cuddapah-Nellore		..	..	..	2,423	4,814	7,000	7,000
Bellary-Kistna		..	..	..	..	..	..	2,500
Dhond and Manmad*		..	..	..	..	..	..	1,500
Southern Mahratta		14,047	15,998	19,165	20,427	22,062	23,300	24,000
Exchange		..	..	95	61	21,516	55,000	120,000
TOTAL		3,901,952	3,618,146	4,378,642	4,206,317	5,056,800	5,436,374	5,487,470

* The working of this line has been transferred to the Great Indian Peninsula Railway from 1st January 1881; the Government of India only receives a percentage of the gross receipts.

APPENDIX.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE IX.—Gross earnings, working expenses and net earnings of Irrigation—Major Works, for five years ending 1885-86, with Revised Estimate for 1886-87, and Budget Estimate for 1887-88.

	ACTUALS.					Revised Estimate, 1886-87.	Budget Estimate, 1887-88.
	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.		
DIRECT RECEIPTS—	£	£	£	£	£	£	£
Orissa canals	22,315	32,001	23,787	14,358	20,735	24,000	21,600
Midnapore canal	25,007	26,801	26,457	25,796	26,249	22,000	24,000
Tidal canal	4,729	4,503	6,359	4,351	5,245	5,500	4,900
Sone canals	73,629	68,468	60,381	86,247	106,264	81,500	85,300
Ganges canal	193,048	234,125	242,697	291,662	194,967	212,900	202,800
Lower Ganges canal	141,379	157,833	151,441	169,434	135,688	102,100	118,000
Agra canal	59,084	52,793	64,373	79,190	46,689	60,000	54,500
Eastern Jumna canal	73,918	83,545	76,452	79,374	61,034	69,400	73,200
Betwa canal	...	...	...	...	...	2,100	6,400
Western Jumna canal	120,125	115,949	139,240	160,237	82,635	86,000	115,500
Chenab canal	...	...	...	...	...	...	600
Bari Doab canal	112,869	109,429	100,354	105,421	118,887	129,500	118,000
Sirhind canal	...	...	22	3,249	13,467	35,500	61,500
Swat River canal	...	...	...	...	25	2,700	6,700
Godavari Delta system	9,995	7,675	7,560	9,601	10,738	10,200	10,200
Kistna	3,956	4,973	3,356	3,300	3,522	3,000	3,500
Desert canal	1,010	1,566	1,519	2,865	2,158	3,300	3,900
Begari canal	1,850	3,531	3,117	3,456	3,131	4,200	3,400
Eastern Nara Works	2,012	2,057	2,193	1,804	1,872	2,400	2,400
Mutha canals	14,160	12,461	15,834	14,069	15,055	14,300	15,300
Nira canal	...	...	...	...	24	200	1,800
Other projects	6,713	13,272	11,439	20,612	16,388	20,300	25,700
Total	865,799	930,982	936,581	1,075,026	864,773	891,100	959,200
PORTION OF LAND REVENUE DUE TO IRRIGATION—							
Ganges canal	44,301	44,302	44,301	44,301	44,301	44,300	44,300
Lower Ganges canal	20,783	20,783	20,783	20,783	20,783	20,800	20,800
Eastern Jumna canal	22,153	22,153	22,154	22,154	22,153	22,100	22,100
Western Jumna canal	3,809	5,836	6,265	5,832	5,833	5,500	5,500
Bari Doab canal	29,523	27,997	66,189	27,557	34,250	38,500	33,500
Godavari Delta system	157,072	146,845	153,262	160,678	173,695	163,400	173,800
Kistna	93,190	81,761	94,929	101,609	110,592	100,100	109,400
Sangam Anicut system	...	...	...	...	3,970	4,000	4,900
Desert canal	10,026	8,645	8,534	10,834	9,389	10,300	10,100
Begari canal	10,305	14,440	15,163	20,386	23,651	27,300	28,800
Eastern Nara Works	15,376	10,515	14,236	17,880	19,039	27,900	29,300
Mutha canals	...	...	...	...	—345	...	...
Other projects	84,682	85,804	88,310	33,804	95,296	94,100	94,000
Total	491,220	469,081	534,126	465,818	562,607	558,300	576,500
TOTAL REVENUE—							
Orissa canals	22,315	32,001	23,787	14,358	20,735	24,000	21,600
Midnapore canal	25,007	26,801	26,457	25,796	26,249	22,000	24,000
Tidal canal	4,729	4,503	6,359	4,351	5,245	5,500	4,900
Sone canals	73,629	68,468	60,381	86,247	106,264	81,500	85,300
Ganges canal	237,349	278,427	286,998	335,963	239,268	257,200	247,100
Lower Ganges canal	162,162	178,616	172,224	190,217	156,471	122,900	138,800
Agra canal	59,084	52,793	64,373	79,190	46,689	60,000	54,500
Eastern Jumna canal	96,071	105,698	98,606	101,528	83,187	91,500	95,300
Betwa canal	...	...	...	...	...	2,100	6,400
Western Jumna canal	123,934	121,785	145,505	166,069	88,468	91,500	121,000
Chenab canal	...	...	...	...	...	...	600
Bari Doab canal	142,392	137,426	166,543	132,978	153,137	168,000	151,500
Sirhind canal	...	...	22	3,249	13,467	35,500	61,500
Swat River canal	...	...	...	...	25	2,700	6,700
Godavari Delta system	167,067	154,520	160,822	170,270	184,433	173,600	184,000
Kistna	97,146	86,734	98,285	104,909	114,114	103,100	112,900
Sangam Anicut system	...	...	...	...	3,970	4,000	4,900
Desert canal	11,036	10,211	10,053	13,699	11,547	13,600	14,000
Begari canal	12,155	17,971	18,280	23,842	26,782	31,500	32,200
Eastern Nara Works	17,388	12,572	16,429	19,684	20,911	30,300	31,700
Mutha canals	14,160	12,461	15,834	13,752	14,710	14,300	15,300
Nira canal	...	...	...	...	24	200	1,800
Other projects	91,395	99,076	99,749	54,733	111,684	114,400	119,700
Total	1,357,019	1,400,063	1,470,707	1,540,844	1,427,377	1,449,400	1,535,700

APPENDIX—continued.

COMMERCIAL AND FINANCIAL STATISTICS.

TABLE IX.—Gross earnings, working expenses and net earnings of Irrigation—Major Works, for five years ending 1885-86, with Revised Estimate for 1886-87, and Budget Estimate for 1887-88—contd.

	ACTUALS.					Revised Estimate, 1886-87.	Budget Estimate, 1887-88.
	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.		
	£	£	£	£	£	£	£
WORKING EXPENSES—							
Orissa canals	32,866	34,154	29,313	31,573	34,258	52,600	48,000
Midnapore canal	22,847	23,808	21,565	22,317	20,985	20,500	25,000
Tidal canal	2,868	4,057	4,658	3,689	4,862	4,100	5,000
Sone canals	45,732	52,984	51,447	60,396	55,237	61,300	67,000
Ganges canal	80,833	82,949	86,198	92,609	86,026	87,000	90,300
Lower Ganges canal	50,101	63,215	64,751	82,154	81,327	79,100	73,300
Agra canal	22,638	21,761	23,859	26,565	26,313	30,100	26,100
Eastern Jumna canal	17,287	19,917	19,564	19,164	18,128	20,500	19,500
Betwa canal . . . . .	...	...	...	...	208	8,800	11,300
Western Jumna canal	39,143	44,655	44,284	44,177	47,834	46,900	50,000
Chenab canal . . . . .	...	...	...	...	...	...	2,800
Bari Doab canal	46,114	51,897	52,960	47,289	52,014	57,300	47,000
Sirhind canal . . . . .	...	...	1,653	14,022	21,276	23,100	32,000
Swat River canal . . . . .	...	...	...	...	2,372	4,700	4,000
Godavari Delta system	29,710	31,583	38,243	50,476	56,486	50,700	45,000
Kistna " "	24,307	27,217	27,922	27,691	29,413	32,400	30,000
Sangam Anicut system . . . . .	...	...	...	...	468	2,800	2,900
Desert canal	1,266	1,173	2,040	3,149	2,848	2,700	2,900
Begari canal	4,936	7,066	5,549	5,835	5,042	6,000	6,400
Eastern Nara Works	5,143	5,602	5,903	6,488	6,467	7,200	6,500
Mutha canals	6,224	5,795	5,961	6,831	6,120	6,900	6,600
Nira canal . . . . .	...	...	...	...	1,256	2,800	3,200
Other projects	23,620	24,103	28,967	26,998	34,210	35,100	41,100
Total	455,635	501,936	514,837	571,423	593,150	642,600	645,900
NET REVENUE—							
Orissa canals	—10,551	—2,153	—5,526	—17,215	—13,523	—28,600	—26,400
Midnapore canal	2,160	2,993	4,892	3,479	5,264	1,500	—1,000
Tidal canal	1,861	446	1,701	662	383	1,400	—100
Sone canals	27,897	15,484	8,934	25,851	51,027	20,200	18,300
Ganges canal	150,516	195,478	200,800	243,354	153,242	170,200	156,800
Lower Ganges canal	112,061	115,401	107,473	108,063	75,144	43,800	65,500
Agra canal	36,446	31,032	40,514	52,625	20,376	29,900	28,400
Eastern Jumna canal	78,784	85,781	79,042	82,364	65,059	71,000	75,800
Betwa canal . . . . .	...	...	...	...	—208	—6,700	—4,900
Western Jumna canal	84,791	77,130	101,221	121,892	40,634	44,600	71,000
Chenab canal . . . . .	...	...	...	...	...	...	—2,200
Bari Doab canal	96,278	85,529	113,583	85,689	101,123	110,700	104,500
Sirhind canal . . . . .	...	...	—1,631	—10,773	—7,809	12,400	29,500
Swat River canal . . . . .	...	...	...	...	—2,347	—2,000	2,700
Godavari Delta system	137,357	122,937	122,579	119,803	127,947	122,900	139,000
Kistna " "	72,839	59,517	70,363	77,218	84,701	70,700	82,900
Sangam Anicut system . . . . .	...	...	...	...	3,502	1,200	2,000
Desert canal	9,770	9,038	8,013	10,550	8,699	10,900	11,100
Begari canal	7,219	10,905	12,731	18,007	21,740	25,500	25,800
Eastern Nara Works	12,245	6,970	10,526	13,196	14,444	23,100	25,200
Mutha canals	7,936	6,666	9,873	6,921	8,590	7,400	8,700
Nira canal . . . . .	...	...	...	...	—1,232	—2,600	—1,400
Other projects	67,775	74,973	70,782	27,735	77,474	79,300	78,600
Total	901,384	898,120	955,872	969,620	834,230	806,800	889,800

APPENDIX.

CAPITAL ACCOUNT OF GUARANTEED AND SUBSIDIZED RAILWAYS.

TABLE X.—Abstract of Budget Estimates of Capital transactions of Guaranteed and Subsidized Railways, 1886-87 and 1887-88.

RAILWAYS.	AMOUNT IN RUPEES.			AMOUNT OF EXCHANGE.			AMOUNT IN POUNDS STEELING.		
	1886-87.		Budget, 1887-88.	1886-87.		Budget, 1887-88.	1886-87.		Budget, 1887-88.
	Budget.	Revised.		Budget.	Revised.		Budget.	Revised.	
GUARANTEED RAILWAYS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	£	£	£
RECEIPTS.									
Madras	50,50,000	53,00,000	20,00,000	4,21,000	4,42,000	1,66,000	462,900	485,800	183,400
South Indian	12,75,000	17,00,000	15,50,000	53,000	71,000	64,000	222,200	162,000	148,600
Bombay, Baroda and Central India	27,50,000	29,75,000	26,00,000	2,29,000	2,48,000	2,17,000	252,100	272,700	238,300
Great Indian Peninsula	75,00,000	75,00,000	71,00,000	6,25,000	6,25,000	5,92,000	687,500	687,500	650,800
Oudh and Rohilkhand	16,00,000	16,00,000	17,50,000	...	...	...	160,000	160,000	175,000
TOTAL	1,81,75,000	1,90,75,000	1,50,00,000	13,28,000	13,86,000	10,39,000	1,684,700	1,768,900	1,396,100
ADVANCES.									
Madras	18,90,000	16,00,000	19,00,000	1,58,000	1,34,000	1,58,000	173,200	146,600	174,200
South Indian	10,25,000	11,50,000	13,50,000	43,000	48,000	56,000	98,200	110,200	129,400
Bombay, Baroda and Central India	21,00,000	18,50,000	22,00,000	2,00,000	1,54,000	1,83,000	220,000	169,600	201,700
Great Indian Peninsula	45,00,000	45,00,000	50,00,000	3,75,000	3,75,000	4,17,000	412,500	412,500	458,300
Oudh and Rohilkhand	44,00,000	40,00,000	33,50,000	...	...	...	440,000	400,000	335,000
TOTAL	1,42,15,000	1,31,00,000	1,38,00,000	7,76,000	7,11,000	8,14,000	1,343,900	1,238,900	1,298,600
NET RECEIPTS.									
Madras	31,60,000	37,00,000	1,00,000	2,63,000	3,08,000	8,000	289,700	339,200	9,200
South Indian	2,50,000	5,50,000	2,00,000	10,000	23,000	8,000	24,000	52,700	19,200
Bombay Baroda and Central India	3,50,000	11,25,000	4,00,000	29,000	94,000	34,000	32,100	103,100	36,600
Great Indian Peninsula	30,00,000	30,00,000	21,00,000	2,50,000	2,50,000	1,75,000	275,000	275,000	192,500
Oudh and Rohilkhand	-28,00,000	-24,00,000	-16,00,000	...	...	...	-280,000	-240,000	-160,000
TOTAL	39,60,000	59,75,000	12,00,000	5,52,000	6,75,000	2,25,000	340,800	530,000	97,500
SUBSIDIZED RAILWAYS.									
RECEIPTS.									
Capital received in { Southern Mah- India { ratta	27,000	7,200	...	4,500	1,200	...	2,250	600	...
{ Indian Midland	...	...	...	...	...	...	...	...	...
Gain on remittances { Southern Mah- to India { ratta	...	...	...	2,67,000	4,21,000*	4,94,000	-26,700	-42,100	-40,400*
{ Indian Midland	...	...	...	3,33,300	4,63,000	7,88,000	-33,330	-46,300	-78,800
Nagpur-Bengal	...	...	...	...	...	30,000	...	...	-3,000
TOTAL	27,000	7,200	...	6,04,800	8,85,200	13,12,000	-57,780	-87,800	-131,200
WITHDRAWALS.									
Southern Mahratta	93,43,000	1,29,70,000	44,80,000	15,57,000	21,61,000	7,47,000	778,600	1,080,900	373,300
Mysore	...	70,36,500†	21,45,000	...	19,06,000	5,81,500	...	513,050	156,450
Indian Midland	1,62,30,000	97,93,000	1,10,25,000	32,46,000	19,59,000	22,05,000	1,298,400	783,400	882,000
Nagpur-Bengal	...	...	47,86,000	...	...	11,96,500	...	...	358,950
Total	2,55,73,000	2,97,99,500	2,24,36,000	48,03,000	60,26,000	47,30,000	2,077,000	2,377,350	1,770,700
Not Withdrawals	2,55,46,000	2,97,92,300	2,24,36,000	41,98,200	51,10,800	34,18,000	2,134,780	2,465,150	1,901,900
GUARANTEED AND SUBSIDIZED RAILWAYS.									
Net Withdrawals	2,15,86,000	2,39,17,300	2,12,36,000	36,46,200	44,65,800	31,93,000	1,793,990	1,935,150	1,804,400

* Includes Mysore Railway.

† Includes refund to the Mysore state of past outlay incurred by it on the Mysore State Railway up to 30th June 1886.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first eleven months of the official year 1886-87, and of the fifteen preceding years.
(IN THOUSANDS OF RUPEES.)

FOR THE ELEVEN MONTHS, APRIL TO FEBRUARY.

YEAR.	BENGAL.				BOMBAY.				SINDH.				MAHRAS.				BRITISH BURMA.				TOTAL BRITISH INDIA.				YEAR.	
	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	Total Revenue.	Export Revenue.		Total Revenue.
1871-72.	9.67	66.57	23.12	99.36	5.74	44.09	4.22	54.05	1.04	1.26	2.04	4.34	3.46	11.53	12.85	27.84	1.55	4.06	17.79	23.40	31.46	1,27.51	1,45.97	60.02	2,08.99	1871-72.
1872-73.	10.92	63.46	25.56	99.94	5.11	40.48	3.39	48.98	.97	1.16	1.84	3.97	3.56	11.27	10.34	25.17	2.78	4.77	28.32	33.87	23.34	1,21.14	1,44.48	69.45	2,13.93	1872-73.
1873-74.	10.27	60.67	20.39	91.33	5.85	45.55	3.63	55.03	1.22	.93	1.13	3.28	3.44	12.72	13.26	29.42	3.03	4.79	22.32	30.14	23.81	1,24.66	1,48.47	60.73	2,09.20	1873-74.
1874-75.	10.86	70.33	17.53	98.72	6.51	45.29	4.23	56.03	1.04	.83	1.48	3.35	3.37	12.30	12.41	28.08	3.49	6.30	15.44	25.23	25.27	1,35.05	1,60.32	51.09	2,11.41	1874-75.
1875-76.	12.03	68.51	19.11	99.65	6.77	42.10	4.21	53.08	1.22	.96	1.14	3.32	4.25	12.39	10.44	27.08	3.45	4.86	25.75	34.06	27.72	1,28.82	1,56.54	60.65	2,17.19	1875-76.
1876-77.	12.01	60.19	18.90	91.10	7.78	39.36	1.07	48.23	1.34	.71	.31	2.36	4.93	10.96	6.20	22.07	3.81	5.04	22.10	30.95	29.87	1,16.26	1,46.13	48.60	1,94.73	1876-77.
1877-78.	13.26	74.49	19.46	1,07.21	7.92	45.48	1.24	54.64	1.73	.84	.44	3.01	5.52	9.09	2.23	16.84	4.35	5.97	20.13	30.65	32.08	1,35.87	1,68.85	43.50	2,12.35	1877-78.
1878-79.	11.87	88.82	19.35	90.04	7.78	41.56	2.17	51.51	1.75	.57	.29	2.61	4.08	8.56	4.41	17.95	6.03	6.56	22.33	34.92	32.41	1,16.07	1,48.48	48.55	1,97.03	1878-79.
1879-80.	11.39	84.65	13.86	79.90	8.73	36.93	2.23	47.89	3.02	.70	.32	4.04	4.66	8.46	7.43	20.55	6.34	6.54	26.01	38.89	34.14	1,07.28	1,41.42	49.85	1,91.27	1879-80.
1880-81.	12.10	84.84	15.27	82.21	8.11	51.41	2.41	61.93	4.50	1.14	.23	5.87	4.80	9.62	7.08	21.50	4.42	7.72	31.74	43.88	33.93	1,24.73	1,58.66	56.73	2,15.39	1880-81.
1881-82.	12.31	47.15	17.23	76.69	9.35	44.14	1.77	55.26	3.65	1.21	.40	5.26	4.58	8.88	4.37	17.83	6.79	7.50	33.52	47.81	36.68	1,08.88	1,45.56	57.29	2,02.85	1881-82.
1882-83.	13.08	14	18.11	31.33	9.59	1,01*	1.78	10.36	3.16	.4	.55	3.75	5.02	6	3.53	8.61	7.31	7	40.70	48.08	38.16	—70*	37.46	64.67	1,09.13	1882-83.
1883-84.	13.37	35	17.29	31.01	9.89	52	1.53	11.94	3.36	.5	.53	3.94	4.58	8	5.38	10.04	7.17	12	32.24	39.53	38.37	1.12	39.49	56.97	96.46	1883-84.
1884-85.	11.43	34	13.77	25.54	9.97	47	1.91	12.35	3.66	.6	.57	4.29	4.41	5	4.41	8.87	6.82	7	23.08	29.97	36.29	99	37.28	43.74	81.02	1884-85.
1885-86.	12.33	24	15.82	28.39	11.01	53	1.29	12.83	3.94	.7	.85	4.86	4.63	10	3.39	8.12	5.96	6	34.43	40.45	37.87	1.00	38.87	55.78	94.65	1885-86.
1886-87.	13.13	30	13.27	26.79	11.37	51	1.66	13.54	4.72	1*	.90	5.73	6.59	17	4.54	11.30	8.64	15	33.90	42.69	44.45	1.33	45.78	54.27	1,00.05	1886-87.

* The amount refunded is greater than the duty collected.

DEPARTMENT OF FINANCE AND COMMERCE,

STATISTICAL BRANCH:
Calcutta, 23rd March, 1887.

J. WESTLAND,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

RETURNS OF ACCIDENTS ON INDIAN RAILWAYS FOR THE THIRD QUARTER
OF 1886.

No. 270 R. T., dated Fort William, March 15th, 1887.

RESOLUTION—By the Government of India, Public Works Department.

Read again—

Public Works Department Resolution No. 282, dated 18th March 1886.

" " " " " 902 R. T., dated 11th September 1886.

" " " " " 1213 R. T., dated 24th November 1886.

Read also—

Director General of Railways' No. 184 T., dated 1st March 1887.

Abstract Returns of Accidents to trains, &c., on the open lines of railway in India for
the quarter ended 30th September 1886.

OBSERVATIONS.—As compared with the corresponding quarter of the previous year, the number of accidents to trains, rolling stock, permanent-way, &c., shows a decrease of 29 or 4·10 per cent. against an increase of 165·25 miles, or 1·36 per cent. in the mean mileage open, and of 385,093 miles, or 3·70 per cent. in the train mileage. The following are the Railways on which the numbers chiefly varied :—

Railways.	ACCIDENTS:				TRAIN MILEAGE.	
	Increase.	Decrease.	Percentage of increase.	Percentage of decrease.	Percentage of increase.	Percentage of decrease.
	No.	No.				
East Indian . . . . .	...	18	...	37·50	...	5·15
Rajputana-Malwa . . . . .	...	22	...	21·78	2·84	...
Southern Mahratta . . . . .	...	15	...	68·18	47·65	...
Jorhat	16	...	320·00	...	...	11·58
Madras	12	...	41·38	...	1·50	...
Great Indian Peninsula . . . . .	...	26	...	42·62	10·29	...
Oudh and Rohilkhand	20	...	74·07	...	23·33	...
Bengal and North-Western . . . . .	...	21	...	75·00	24·61	...
Assam	21	...	190·90	...	2·00	...

2. The decrease on the East Indian Railway was chiefly due to the absence of any accidents under "Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line," "The failure of couplings," "The failure of tunnels, bridges, viaducts, culverts, &c.," and "Slips in cuttings or embankments." In the corresponding quarter of 1885, the accidents classed under these heads numbered 17 in all. Under "Trains running over cattle on the line," the number of accidents increased from 20 to 23.

3. On the Rajputana-Malwa Railway, the decreases mainly occurred under "Trains running over cattle" and "the flooding of portions of permanent-way," the number of accidents under these heads having been 43 and 4 against 51 and 13, respectively.

4. Of the decrease of 15 accidents on the Southern Mahratta Railway, 3 occurred under each of the heads "Goods trains or parts of goods trains, engines, &c., leaving the rails," and "the flooding of portions of permanent-way," and 5 under "other accidents."

5. On the Jorhat Railway the number of cases of "goods trains, or parts of goods trains, engines, &c., leaving the rails" increased from 1 to 8. Under "Failure of machinery, springs, &c., of engines," there were also 7 accidents against *nil* in the corresponding previous quarter.

6. On the Madras and Oudh and Rohilkhand Railways, the increase mainly took place under "Trains running over cattle on the line," the number of accidents under this head being 19 and 39 against 8 and 19, respectively.

7. Of the decrease of 26 accidents on the Great Indian Peninsula Railway, 8 occurred under "Trains running over cattle on the line," 3 under "Fire in trains," and 9 under "other accidents."

8. On the Bengal and North-Western Railway the number of cattle accidents increased from 1 to 6, but under "Passenger trains, or parts of passenger trains, leaving the rails" and "Goods trains, or parts of goods trains, engines, &c., leaving the rails" there is *nil* against 9 and 14 cases recorded under these heads in the corresponding quarter of the previous year.

9. On the Assam Railway, the increases were chiefly under "Goods trains, or parts of goods trains, engines, &c., leaving the rails," and "the failure of couplings." The number of accidents under these heads having been 14 and 6 against 3 and *nil*, respectively.

10. The casualties resulting from accidents to trains, &c., were among passengers and others, 9 injured against 3 injured, and among servants, 1 killed and 2 injured, against 1 killed and 12 injured. Of the total casualties, 2 passengers were slightly injured by the derailment of some 3rd class carriages of No. 1 up mail train in consequence of the latter having been put on a wrong line at Ruk, North-Western Railway, owing to the carelessness of the Pointsman in reversing the points while the train was passing over them. At the Patiala Station, Rajpura-Patiala Railway, 4 passengers were hurt by an accident which occurred to No. 1 local train on the 15th September 1886, in consequence of its having overshot the station platform and run into the dead buffer.

11. The following table exhibits the number of accidents under the different classes, and the number of persons killed and injured thereby:—

CLASS.	Number of accidents.	NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS.		TOTAL.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	15	...	1	...	...	...	1
Collisions between goods trains or parts of goods trains	18	...	1	...	...	...	1
Collisions between light engines	1	...	...	...	...	...	...
Passenger trains or parts of passenger trains leaving the rails	21	...	...	...	...	...	...
Goods trains or parts of goods trains, engines, &c., leaving the rails	84	...	...	...	...	...	...
Trains or Engines travelling in the wrong direction through points	13	...	2	...	1	...	3
Trains running into stations or sidings at too high a speed	1	...	...	...	...	...	...
Trains running over cattle on the line	274	...	...	...	...	...	...
Do. do. over obstructions on the line	11	...	4	...	...	...	4
Do. do. through gates at level-crossings	13	...	...	...	1	...	1
The bursting of tubes, &c., of engines	19	...	...	...	...	...	...
The failure of machinery, springs, &c., of engines	61	...	...	...	...	...	...
Ditto of tyres	1	...	...	...	...	...	...
Ditto of axles	4	...	...	...	...	...	...
Ditto of brake apparatus	3	...	...	...	...	...	...
Ditto of couplings	36	...	...	...	...	...	...
Broken rails	2	...	...	...	...	...	...
The flooding of portions of permanent-way	31	...	...	...	...	1	...
Slips in cuttings or embankments	3	...	...	...	...	...	...
Fire in trains	20	...	...	...	...	...	...
Fire at stations, or involving injury to bridges or viaducts	6	...	...	...	...	...	...
Other accidents	41	...	1	...	...	...	1
Total	678	...	9	1	2	1	11

12. The number of cases in which passenger trains or parts of passenger trains left the rails decreased from 30 to 21, or by 9, owing, it is noticed, to there having been no accidents under this head on the Bengal and North-Western and Eastern Bengal Railways against 9 and 3 recorded in the corresponding previous quarter. On the Jorhat Railway there were 5 accidents against *nil*.

13. The number of cases in which goods trains, or parts of goods trains, engines, &c., left the rails increased from 58 to 84, or by 26. On the North-Western Railway there were 20 accidents under this head against 11 in the corresponding quarter of 1885; on the Cawnpore-Achnera State Railway, 6 against *nil*; on the Jorhat State Railway, 8 against 1, and on the Assam Railway 14 against 3. It is noteworthy that no accident of this kind occurred on the Bengal and North-Western Railway during the quarter under review, although there were 14 such cases recorded against that line in the third quarter of 1885.

14. The number of cattle accidents decreased from 283 to 274 or by 9. They still continue to be most numerous on the Rajputana-Malwa Railway, the number on that line being 43 or 15.69 per cent. of the total, but as compared with the corresponding previous quarter, there has been a decrease of 8

accidents or 15·69 per cent. The lines which come next in order are the Oudh and Rohilkhand, Eastern Bengal, and North-Western, the accidents numbering 39, 27, and 25, respectively, against 19, 23, and 51 for the previous corresponding quarter.

15. Of the 19 cases of the "Bursting of tubes, &c., of engines," 5 each occurred on the North-Western, Nagpur-Chhattisgarh and South Indian Railways, and of the 61 cases of "The failure of machinery, springs, &c., of engines," 31 took place on the North-Western Railway against 28 in the corresponding previous quarter, and 7 each on the Eastern Bengal and Jorhat Railways against 3 and *nil* respectively.

16. There were 36 cases of "The failure of couplings" against 28 recorded in the corresponding quarter of 1885. These accidents were most frequent on the North-Western Railway, *viz.*, 12 against 7. On the Rajputana-Malwa Railway, which comes next in order, the number of accidents was the same as during the corresponding previous quarter, *viz.*, 9.

17. The number of cases of "The flooding of portions of permanent-way" was the largest on the Great Indian Peninsula Railway, being 8 out of a total of 31. On the Rajputana-Malwa and North-Western Railways there has been a decrease from 13 and 9 to 4 and 7, respectively, under this class of accidents.

18. The number of cases of "Slips in cuttings or embankments" decreased from 17 to 3, owing chiefly to there having been no accidents on the East Indian Railway under this head against 8 recorded in the corresponding quarter of 1885.

19. The cases of "Fire in trains" were the most numerous on the North-Western Railway, the number being 13, or 65·00 per cent. of the total, but as compared with the corresponding previous quarter, there has been a decrease on this line of 4, or 23·53 per cent. In the total there has been a decrease of 12 accidents.

20. The number of accidents classed as "Other accidents" decreased from 66 to 41, the largest numbers being on the Bombay, Baroda and Central India and North-Western Railways, *viz.*, 17 or 41·46 per cent., and 12 or 29·27 per cent., respectively, of the total number of accidents recorded under this head.

21. The casualties to passengers from causes other than accidents to trains, &c., were—

Causes of accidents.	Kill d.	Injured.
From falling between Carriages and platforms . . . . .	...	2
Falling on to the platform, ballast, &c, when getting into or out of trains	1	1
Whilst crossing the line at stations	2	...
By closing of carriage doors . . . . .	...	1
Falling out of carriages during the travelling of trains	4	21
Other accidents	1	10
Total	8	38

22. The accidents to servants in the employ of Railways or of Contractors, whilst performing duties connected directly with the transit of passengers and goods, from causes other than accidents to trains, &c., were as follows :—

Causes of accidents.	Killed.	Injured.
During shunting operations	5	19
Falling off engines, vans, wagons, &c.	5	12
Coming in contact, while shunting, with vehicles, &c., standing in adjoining lines . . . . .	...	1
Getting on or off trains, engines, &c.	3	7
Whilst loading, unloading, or sheeting	2	13
„ breaking, springing or chocking wheels . . . . .	...	1
„ working on the permanent-way or in sidings	1	6
„ walking along the line on the way home, or to work	2	3
„ walking, crossing, or standing on the line	13	6
„ passing between vehicles	1	...
„ attending to the machinery of engines, cleaning them, &c. . . . .	...	5
„ attending to gates at level crossings . . . . .	...	1
Falling or being caught between vehicles and platforms	2	1
„ off ladders, scaffolds, platforms, &c.	2	10
By falling of lamps, wagon doors, timber, weights, &c. . . . .	...	10
Whilst coupling or uncoupling wagons	1	8
Miscellaneous	5	28
Total	43	131

23. Of other persons killed and injured by running trains, &c., 2 were killed and 2 injured whilst passing over the line at level-crossings; 49 were killed and 17 injured whilst trespassing on the line; 6 committed suicide; and 2 were killed and 4 injured from miscellaneous causes.

24. The following table shows the total number of persons killed and injured from causes connected with the working of trains, as compared with the corresponding quarter of 1885 :—

3RD QUARTER, 1885.		3RD QUARTER, 1886.			3RD QUARTER, 1885.		3RD QUARTER, 1886.	
Open mileage.	Train-mileage.	Open mileage.	Train-mileage.		Killed.	Injured.	Killed.	Injured.
				PASSENGERS				
				From causes beyond their own control . . . . .	...	3	1	10
				From misconduct or want of caution	8	24	7	36
				• SERVANTS.				
				From causes beyond their own control	4	21	3	18
				From misconduct or want of caution	23	105	41	115
				OTHERS.				
				Whilst passing at level crossings	4	2	2	2
				Trespassers, including suicides	63	17	55	17
				Other persons	3	3	2	4
12,127½	10,397,799	12,292½	10,782,892	Total	105	175	111	202

25. In addition to the above, 16 persons are reported to have been killed and 40 injured in yards, workshops, &c., and 130 to have met death in arriages and at stations from causes unconnected with the working of trains.

RESOLUTION.—The attention of the Officers concerned should be invited to the increase in the number of accidents on the Jorhat, Madras, Oudh and Rohilkhand and Assam Railways.

From an explanation submitted by the Manager, North-Western Railway, it appears that the inference in Public Works Department Resolution No. 902 R. T., dated 11th September 1886, that the decreases in the number of accidents on that Railway were due to an omission to report certain accidents which used to be reported, was not correct, as there were very remarkable decreases especially under "Bursting of boilers or tubes, &c., of engines" and "Failure of couplings."

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.

The Chief Commissioners of the Central Provinces, Assam, and Burma.

The Resident at Hyderabad.

The Agents to the Governor General for Rajputana, Central India, and Baluchistan.

The Director General of Railways.

The Consulting Engineers to the Government of India for Guaranteed Railways.

ORDER.—Ordered, that this Resolution, with the Abstract Returns, be communicated to the Local Governments, Administrations and Officers noted in the margin, for information.

Ordered also, that copies be forwarded to the Secretary of State for the information of Her Majesty's Government.

Ordered further, that this Resolution, with the Abstract Returns, be published in the Supplement to the *Gazette of India*.

R. GARDINER, *Captain, R.E.*

Offg. Under Secretary.

Documents accompanying.

Abstract Returns of Accidents for the third quarter of 1886.

